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# FEDERAL REGISTER

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Washington, Tuesday, July 19, 1949

## TITLE 3—THE PRESIDENT PRESIDENTIAL APPOINTMENT

[STEEL INDUSTRY BOARD]

In accordance with my telegram to the presidents of certain major companies in the basic steel industry on July 12, 1949, I hereby appoint as the Steel Industry Board to investigate and to inquire into the issues in dispute and report to me within forty-five days from July 16, 1949, with their recommendations to the parties as to fair and equitable terms of settlement

Carroll Daugherty, of Illinois, Chairman.  
Samuel I. Rosenman, of New York.  
David L. Cole, of New Jersey.

HARRY S. TRUMAN \*

THE WHITE HOUSE,  
July 15, 1949.

[F. R. Doc. 49-5949; Filed, July 18, 1949;  
9:53 a. m.]

## TITLE 6—AGRICULTURAL CREDIT

### Chapter IV—Production and Marketing Administration and Commodity Credit Corporation, Department of Agriculture

#### Subchapter C—Loans, Purchases, and Other Operations

[1949 C. C. C. Rye Bulletin 1, Amdt. 1]

#### PART 656—RYE

#### SUBPART—1949 RYE LOAN AND PURCHASE AGREEMENT PROGRAM

#### 1949—CROP RYE PRICE SUPPORT PROGRAM BULLETIN

The regulations issued by Commodity Credit Corporation and the Production and Marketing Administration in 14 F. R. 2975, governing the making of loans and containing the requirements of the purchase agreement program on rye produced in 1949 are hereby amended as follows:

Under § 656.106, *Approved storage*, paragraph (a) is amended to read as follows:

(a) Under the loan program approved farm-storage shall consist of storage structures located on the farm, or off the farm provided no warehouse receipt is outstanding, which, as determined by the county committee, are of such sub-

stantial and permanent construction as to afford safe storage of rye.

Section 656.112, *Set-offs*, is amended to read as follows:

§ 656.112 *Set-offs*. If the producer is indebted to CCC on any accrued obligation, or if any installments past due or maturing within twelve months are unpaid on any loan made available by CCC on farm-storage facilities, whether held by CCC or a lending agency, he must designate CCC or such lending agency as the payee of the proceeds of the loan or purchase to the extent of such indebtedness or installments, but not to exceed that portion of the proceeds remaining after deduction of loan service fees and amount due prior lienholders.

If the producer is indebted to any other agency of the United States and such indebtedness is listed on the county debt register, he must designate such agency as the payee of the proceeds as provided above.

Indebtedness owing to CCC or to a lending agency as provided above shall be given first consideration after claims of prior lienholders.

(Sec. 5 (a), Pub. Law 806, 80th Cong., sec. 1 (d), 202 (a), Pub. Law 897, 80th Cong., 62 Stat. 1072, 1248, 1252)

Issued this 13th day of July 1949.

[SEAL]      ELMER F. KRUSE,  
Manager,  
Commodity Credit Corporation.

RALPH S. TRIGG,  
President,  
Commodity Credit Corporation.

[F. R. Doc. 49-5873; Filed, July 18, 1949;  
8:47 a. m.]

## TITLE 7—AGRICULTURE

### Chapter VII—Production and Marketing Administration (Agricultural Adjustment), Department of Agriculture

[ACP-1949-3]

#### PART 701—NATIONAL AGRICULTURAL CONSERVATION PROGRAM

#### SUBPART—1949

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# FEDERAL REGISTER

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## 1949 Edition

### CODE OF FEDERAL REGULATIONS

The following books are now available:

Title 14, Parts 1 to 399  
(\$3.50)

Title 14, Parts 400 to end  
(\$2.25)

Previously announced: Title 3, 1948 Supp. (\$2.75); Titles 4-5 (\$2.25); Title 6 (\$3.00); Title 7: Parts 1-201 (\$4.25); Parts 210-874 (\$2.75); Parts 900 to end (\$3.50); Title 8 (\$2.75); Title 9 (\$2.50); Titles 10-13 (\$2.25); Title 15 (\$2.50); Title 16 (\$3.50)

Order from Superintendent of Documents, Government Printing Office, Washington 25, D. C.

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tions 7-17, inclusive, of the Soil Conservation and Domestic Allotment Act, as amended, the 1949 National Agricultural Conservation Program Bulletin, issued July 7, 1948 (13 F. R. 3829), as amended September 20, 1948 (13 F. R. 5525), and October 14, 1948 (13 F. R. 6106), is further amended as follows:

1. Section 701.1 (a) is amended to read as follows:

§ 701.1 *Distribution and control of funds—(a) State funds.* Funds available for conservation practices will be distributed among States on the basis of their conservation needs, but the proportion allocated to any State shall not be reduced more than 15 percent from its proportionate 1946 distribution. The allocation of funds among the States is as follows:

Alabama	\$6,794,000
Alaska	31,000
Arizona	1,303,000
Arkansas	4,928,000
California	5,042,000
Colorado	3,586,000
Connecticut	413,000
Delaware	353,000
Florida	2,068,000
Georgia	6,900,000
Hawaii	166,000
Idaho	1,791,000
Illinois	8,462,000
Indiana	4,511,000
Iowa	8,506,000
Kansas	7,505,000
Kentucky	5,711,000
Louisiana	4,403,000
Maine	811,000
Maryland	1,401,000
Massachusetts	543,000
Michigan	4,496,000
Minnesota	5,763,000
Mississippi	6,822,000
Missouri	7,950,000
Montana	3,655,000
Nebraska	5,919,000
Nevada	226,000
New Hampshire	400,000
New Jersey	781,000
New Mexico	1,921,000
New York	5,062,000
North Carolina	6,656,000
North Dakota	4,892,000
Ohio	5,495,000
Oklahoma	7,693,000
Oregon	2,144,000
Pennsylvania	5,486,000
Puerto Rico	978,000
Rhode Island	85,000
South Carolina	3,550,000
South Dakota	5,095,000
Tennessee	5,986,000
Texas	18,773,000
Utah	1,193,000
Vermont	1,149,000
Virginia	4,023,000
Virgin Islands	13,000
Washington	2,433,000
West Virginia	1,699,000
Wisconsin	5,842,000
Wyoming	1,586,000

The apportionment shown above does not include the amount set aside for administrative expenses, the amount required for size of payment adjustments in §§ 701.5 and 701.6, and the amount set aside for the Naval Stores Conservation Program.

2. Section 701.3 (h) is amended to read as follows:

§ 701.3 *Conservation practices and maximum rates of assistance.* \* \* \*



(h) *Prior approval.* Prior approval of the county committee is required for the practices contained in paragraphs (a) (1), (2), (4), (5), (6), (7), (8) (ii), (14), (17); (b) (5), (7); (c) (1) (i), (ii), (iv), (2) (i), (ii), (iii), (iv), (v), (vi), (vii), (3), (5), (6); (d) (3), (4), (5), (6); (e) (1) (i), (ii); (f) (1), (2), (3), (4), of this section. Prior approval of the county committee also is required for all other practices contained in this section in all States, except Arizona, Alaska, Arkansas, Connecticut, Florida, Georgia, Hawaii, Kentucky, New Jersey, Puerto Rico, Tennessee, Virginia, and the Virgin Islands. Prior approval, where required, must be given before the practice is performed and shall include, where applicable, location, type of material, species, types and kinds of seed, planting or seeding dates, designated types or methods of construction, and other similar information which will insure proper performance of the practice.

3. Section 701.8 (a) is amended by deleting the words "designated by the ACP Branch as an area" in the first sentence, and adding the following at the end of the paragraph:

§ 701.8 *General provisions relating to payment—(a) Breaking out permanent vegetative cover.* \* \* \*

For the purposes of the 1949 program, the areas subject to serious wind erosion shall include all counties in Kansas, Montana, New Mexico, and North Dakota; in Nebraska, all counties except Burt, Butler, Cass, Cedar, Colfax, Cumming, Dakota, Dixon, Dodge, Douglas, Fillmore, Gage, Jefferson, Johnson, Lancaster, Nemaha, Otoe, Pawnee, Platte, Polk, Richardson, Saline, Sarpy, Saunders, Seward, Stanton, Thayer, Thurston, Washington, Wayne, and York; in Oklahoma, Beaver, Cimarron, Ellis, Harper, Roger Mills, Texas, and Woodward Counties; in South Dakota, all counties except Aurora, Beadle, Bon Homme, Brookings, Brown, Clark, Clay, Codington, Davison, Day, Deuel, Douglas, Grant, Hamlin, Hanson, Hutchinson, Jerauld, Kingsbury, Lake, Lincoln, McCook, Marshall, Miner, Minnehaha, Moody, Roberts, Sanborn, Spink, Turner, Union, and Yankton; in Texas, Armstrong, Dallam, Deaf Smith, Hansford, Hartley, Hutchinson, Lipscomb, Moore, Ochiltree, Oldham, Potter, and Sherman Counties; in Wyoming, Sheridan, Johnson, Campbell, Crook, Weston, Converse, Niobrara, Platte, Goshen, and Laramie Counties.

4. Section 701.9 (a) is amended by adding the following at the end thereof:

§ 701.9 *Application for payment—(a) Persons eligible to file applications.* \* \* \*

The final date for filing an application for payment is February 15, 1950, in Connecticut; February 28, 1950, in Hawaii, New York, Puerto Rico, and the Virgin Islands; April 30, 1950, in New Jersey and Rhode Island; May 15, 1950, in Florida; June 1, 1950, in Arizona; June 30, 1950, in Alabama, Arkansas, Colorado, Georgia, Idaho, Louisiana, Mississippi, New Hampshire, New Mexico, North Carolina, North Dakota, Pennsylvania, South Carolina, Vermont, and Wyoming;

July 1, 1950, in Maine; December 31, 1950, in Alaska, California, Delaware, Illinois, Indiana, Iowa, Kansas, Kentucky, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, Ohio, Oklahoma, Oregon, South Dakota, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin. In those States for which the final date for filing an application for payment is earlier than December 31, 1950, the State committee may extend the final date to a date not later than December 31, 1950, when failure to file the application was due to conditions over which the farmer had no control.

(Secs. 7-17, 49 Stat. 1148, as amended, 62 Stat. 507, 1247; 16 U. S. C. 590g-590g; Pub. Law 146, 81st Cong.)

Done at Washington, D. C., this 14th day of July 1949. Witness my hand and the seal of the Department of Agriculture.

[SEAL]

CHARLES F. BRANNAN,  
Secretary of Agriculture.

[F. R. Doc. 49-5894; Filed, July 18, 1949; 8:52 a. m.]

## TITLE 24—HOUSING AND HOUSING CREDIT

### Chapter VIII—Office of Housing Expediter

[Controlled Housing Rent Reg.,<sup>1</sup> Amdt. 130]

PART 825—RENT REGULATIONS UNDER THE HOUSING AND RENT ACT OF 1947, AS AMENDED

OKLAHOMA, KANSAS AND MISSISSIPPI

The Controlled Housing Rent Regulation (§§ 825.1 to 825.12) is amended in the following respects:

1. Schedule A, Item 115, is amended to describe the counties in the Defense-Rental Area as follows:

Cherokee and Crawford.

This decontrols from §§ 825.1 to 825.12 (1) the City of Miami in Ottawa County, Oklahoma, a portion of the Baxter Springs, Kansas, Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended, and (2) the remainder of said Ottawa County, on the Housing Expediter's own initiative in accordance with section 204 (c) of said act.

2. Schedule A, Item 162a is amended to read as follows:

(162a) [Revoked and decontrolled.]

This decontrols from §§ 825.1 to 825.12 the entire Brookhaven, Mississippi, Defense-Rental Area, consisting of Lincoln County, on the Housing Expediter's own initiative in accordance with section 204 (c) of the Housing and Rent Act of 1947, as amended.

<sup>1</sup> 13 F. R. 5706, 5788, 5789, 5877, 5937, 6246, 6283, 6411, 6556, 6881, 6910, 7299, 7671, 7801, 7862, 8217, 8218, 8327, 8386; 14 F. R. 17, 93, 143, 271, 337, 456, 627, 682, 695, 856, 918, 979, 1005, 1083, 1345, 1394, 1519, 1570, 1571, 1587, 1666, 1667, 1733, 1760, 1823, 1863, 1932, 2059, 2060, 2084, 2176, 2233, 2412, 2441, 2545, 2605, 2607, 2608, 2695, 2746, 2761, 2796, 2897, 3079, 3120, 3152, 3200, 3234, 3280, 3311, 3353, 3399, 3451, 3467, 3494, 3556, 3617, 3672, 3673, 3704, 3705, 3745, 3773.

3. Schedule A, Item 242c, is amended to describe the counties in the Defense-Rental Area as follows:

Garvin; and Seminole, except that portion east of the line between Ranges 6 and 7, and except that portion of the city of Maud which is located in Seminole County.

This decontrols from §§ 825.1 to 825.12 that portion of the City of Maud which is located in Seminole County, Oklahoma, a portion of the Ada, Oklahoma, Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended.

4. Schedule A, Item 244b, is amended to read as follows:

(244b) [Revoked and decontrolled.]

This decontrols from §§ 825.1 to 825.12 (1) the City of Frederick in Tillman County, Oklahoma, a portion of the Frederick, Oklahoma, Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended, and (2) the remainder of said Defense-Rental Area, the Housing Expediter's own initiative in accordance with section 204 (c) of said act.

5. Schedule A, Item 248, is amended to read as follows:

(248) [Revoked and decontrolled.]

This decontrols from §§ 825.1 to 825.12 (1) the City of Muskogee in Muskogee County, Oklahoma, a portion of the Muskogee, Oklahoma, Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended, and (2) the remainder of said Defense-Rental Area, on the Housing Expediter's own initiative in accordance with section 204 (c) of said act.

6. Schedule A, Item 250, is amended to describe the counties in the Defense-Rental Area as follows:

Cleveland, McClain; and Oklahoma, except the City of Bethany.  
Canadian, except the City of Yukon.

This decontrols from §§ 825.1 to 825.12 the City of Bethany in Oklahoma County, Oklahoma, a portion of the Oklahoma City Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended.

7. Schedule A, Item 250a, is amended to read as follows:

(250a) [Revoked and decontrolled.]

This decontrols from §§ 825.1 to 825.12 (1) the City of Shawnee in Pottawatomie County, Oklahoma, a portion of the Shawnee, Oklahoma, Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended, and (2) the remainder of said Defense-Rental Area, the Housing Expediter's own initiative in accordance with section 204 (c) of said act.

(Sec. 204 (d), 61 Stat. 197, as amended by 62 Stat. 37, by 62 Stat. 94 and by Pub. Law 31, 81st Cong.; 50 U. S. C. App. 1894 (d). Applies Sec. 204, 61 Stat. 197, as amended by 62 Stat. 37, by 62 Stat. 94



and by Pub. Law 31, 81st Cong.; 50 U. S. C. App. 1894)

This amendment shall become effective July 14, 1949.

Issued this 14th day of July 1949.

TIGHE E. WOODS,  
Housing Expediter.

[F. R. Doc. 49-5877; Filed, July 18, 1949;  
8:48 a. m.]

[Controlled Rooms in Rooming Houses and  
Other Establishments Rent Reg.,<sup>1</sup> Amdt.  
125]

**PART 825—RENT REGULATIONS UNDER THE  
HOUSING AND RENT ACT OF 1947, AS  
AMENDED**

**OKLAHOMA, KANSAS AND MISSISSIPPI**

The Rent Regulation for Controlled Rooms in Rooming Houses and Other Establishments (§§ 825.81 to 825.92) is hereby amended in the following respects:

1. Schedule A, Item 115 is amended to describe the counties in the Defense-Rental Area as follows:

Cherokee and Crawford.

This decontrols from §§ 825.81 to 825.92 (1) the City of Miami in Ottawa County, Oklahoma, a portion of the Baxter Springs, Kansas, Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended, and (2) the remainder of said Ottawa County, on the Housing Expediter's own initiative in accordance with section 204 (c) of said act.

2. Schedule A, Item 162a is amended to read as follows:

(162a) [Revoked and decontrolled.]

This decontrols from §§ 825.81 to 825.92 the entire Brookhaven, Mississippi, Defense-Rental Area, consisting of Lincoln County, on the Housing Expediter's own initiative in accordance with section 204 (c) of the Housing and Rent Act of 1947, as amended.

3. Schedule A, Item 242c, is amended to describe the counties in the Defense-Rental Area as follows:

Garvin; and Seminole, except that portion east of the line between Ranges 6 and 7, and except that portion of the City of Maud which is located in Seminole County.

This decontrols from §§ 825.81 to 825.92 that portion of the City of Maud which is in Seminole County, Oklahoma, a portion of the Ada, Oklahoma, Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended.

4. Schedule A, Item 244b, is amended to read as follows:

(244b) [Revoked and decontrolled.]

<sup>1</sup> 13 F. R. 5750, 5789, 5875, 5937, 5938, 6247, 6283, 6411, 6556, 6882, 6911, 7299, 7801, 7862, 8218, 8219, 8328, 8388; 14 F. R. 18, 272, 337, 457, 627, 682, 695, 857, 918, 978, 1083, 1345, 1520, 1570, 1582, 1587, 1669, 1670, 1734, 1759, 1869, 1932, 2061, 2062, 2085, 2176, 2237, 2413, 2440, 2441, 2545, 2607, 2608, 2695, 2746, 2761, 2796, 3079, 3121, 3153, 3201, 3234, 3280, 3311, 3353, 3400, 3451, 3468, 3494, 3555, 3617, 3675, 3705, 3746, 3772.

This decontrols from §§ 825.81 to 825.92 (1) the City of Frederick in Tillman County, Oklahoma, a portion of the Frederick, Oklahoma, Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended, and (2) the remainder of said Defense-Rental Area, on the Housing Expediter's own initiative in accordance with section 204 (c) of said act.

5. Schedule A, Item 248, is amended to read as follows:

(248) [Revoked and decontrolled.]

This decontrols from §§ 825.81 to 825.92 (1) the City of Muskogee in Muskogee County, Oklahoma, a portion of the Muskogee, Oklahoma, Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended, and (2) the remainder of said Defense-Rental Area, on the Housing Expediter's own initiative in accordance with section 204 (c) of said act.

6. Schedule A, Item 250, is amended to describe the counties in the Defense-Rental Area as follows:

Cleveland, McClain; and Oklahoma, except the City of Bethany.

Canadian, except the City of Yukon.

This decontrols from §§ 825.81 to 825.92 the City of Bethany in Oklahoma County, Oklahoma, a portion of the Oklahoma City Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended.

7. Schedule A, Item 250a, is amended to read as follows:

(250a) [Revoked and decontrolled.]

This decontrols from §§ 825.81 to 825.92 (1) the City of Shawnee in Pottawatomie County, Oklahoma, a portion of the Shawnee, Oklahoma, Defense-Rental Area, based on a resolution submitted in accordance with section 204 (j) (3) of the Housing and Rent Act of 1947, as amended, and (2) the remainder of said Defense-Rental Area, on the Housing Expediter's own initiative in accordance with section 204 (c) of said act.

(Sec. 204 (d), 61 Stat. 197, as amended by 62 Stat. 37, by 62 Stat. 94 and by Pub. Law 31, 81st Cong.; 50 U. S. C. App. 1894 (d). Applies Sec. 204, 61 Stat. 197, as amended by 62 Stat. 37, by 62 Stat. 94 and by Pub. Law 31, 81st Cong.; 50 U. S. C. App. 1894)

This amendment shall become effective July 14, 1949.

Issued this 14th day of July 1949.

TIGHE E. WOODS,  
Housing Expediter.

[F. R. Doc. 49-5878; Filed, July 18, 1949;  
8:48 a. m.]

[Controlled Rooms in Rooming Houses and  
Other Establishments Rent Reg., Corr.]

**PART 825—RENT REGULATIONS UNDER THE  
HOUSING AND RENT ACT OF 1947, AS  
AMENDED**

**PENNSYLVANIA**

The Controlled Housing Rent Regulation and the Rent Regulation for Con-

trolled Rooms in Rooming Houses and Other Establishments are corrected in the following respects:

1. Item 17 of Amendment 83 of the Controlled Housing Rent Regulation (§§ 825.1 to 825.12),<sup>1</sup> is corrected to read as follows:

17. Schedule A, Item 267, is amended to describe the counties in the Defense-Rental Area as follows:

Allegheny, Armstrong, Beaver, Lawrence and Westmoreland Counties; in Butler County, the City of Butler, and the Townships of Adams, Butler, Jackson, and Slippery Rock; Fayette County, except the Townships of Henry Clay, Stewart, and Wharton; in Greene County, the Townships of Cumberland, Dunkard, Franklin, Jefferson, Monongahela, and Morgan; and Washington County, except the Townships of East Finley, Morris, South Franklin, and West Finley.

This decontrols from §§ 825.1 to 825.12 all Townships in Butler County, except Adams, Butler, Jackson and Slippery Rock, in the Pittsburgh, Pennsylvania, Defense-Rental Area. This also decontrols the following portions of said Defense-Rental Area: In Fayette County, the Townships of Henry Clay, Stewart, and Wharton; in Greene County, the Townships of Greene, Washington and Whitley; and in Washington County, the Townships of East Finley, Morris, South Franklin and West Finley.

2. Item 16 of Amendment 79 of the Rent Regulation for Controlled Rooms in Rooming Houses and Other Establishments (§§ 825.81 to 825.92),<sup>1</sup> is corrected to read as follows:

16. Schedule A, Item 267, is amended to describe the counties in the Defense-Rental Areas as follows:

Allegheny, Armstrong, Beaver, Lawrence and Westmoreland Counties; in Butler County, the City of Butler, and the Townships of Adams, Butler, Jackson, and Slippery Rock; Fayette County, except the Townships of Henry Clay, Stewart, and Wharton; in Greene County, the Townships of Cumberland, Dunkard, Franklin, Jefferson, Monongahela, and Morgan; and Washington County, except the Townships of East Finley, Morris, South Franklin, and West Finley.

This decontrols from §§ 825.81 to 825.92 all Townships in Butler County, except Adams, Butler, Jackson and Slippery Rock, in the Pittsburgh, Pennsylvania, Defense-Rental Area. This also decontrols the following portions of said Defense-Rental Area: In Fayette County, the Townships of Henry Clay, Stewart and Wharton; in Greene County, the Townships of Greene, Washington and Whitley; and in Washington County, the Townships of East Finley, Morris, South Franklin and West Finley.

(Sec. 204 (d), 61 Stat. 197, as amended, 62 Stat. 37, 94, Pub. Law 31, 81st Cong.; 50 U. S. C. App. 1894 (d))

This correction shall be effective as of April 8, 1949.

Issued this 14th day of July 1949.

TIGHE E. WOODS,  
Housing Expediter.

[F. R. Doc. 49-5879; Filed, July 18, 1949;  
8:48 a. m.]

<sup>1</sup> 14 F. R. 1759, 1760.



## PROPOSED RULE MAKING

## FEDERAL COMMUNICATIONS COMMISSION

[ 47 CFR, Parts 2, 3 ]

[Docket Nos. 8736, 8975, 8976, 9175]

## TELEVISION BROADCAST SERVICE

## NOTICE OF FURTHER PROPOSED RULE MAKING

In the matters of amendment of § 3.606 of the Commission's Rules and Regulations, Docket Nos. 8736 and 8975; amendment of the Commission's rules, regulations and Engineering Standards concerning the Television Broadcast Service, Docket No. 9175; utilization of frequencies in the band 470 to 890 mcs. for television broadcasting, Docket No. 8976.

1. Notice is hereby given of further proposed rule making in the above-entitled matters. For purposes of identification, the prior proceeding in the above-entitled matters shall be designated as "Part I" of these proceedings. The proceedings instituted by this notice shall be designated as "Part II" of these proceedings. The above-entitled proceedings are hereby consolidated, and the records therein are hereby reopened.

2. The caption of the proceeding in Docket No. 9175 is hereby amended to read as set forth above, and to eliminate the former reference to the FM Broadcast Service. The Commission is making no proposal at this time concerning the FM broadcast rules, regulations, or standards, and will consider no proposals on this subject from other persons in the above-entitled proceedings. If the evidence taken in this proceeding, heretofore or hereafter, should warrant a proposal for the amendment of the rules, regulations, and standards concerning FM broadcast service, the Commission will institute a separate proceeding for that purpose.

3. The Commission's proposals for amendment of § 3.606 of its rules and regulations containing the table of allocation of television channels set forth in the following notices heretofore issued in Docket Nos. 8736 and 8975, are hereby withdrawn:

(a) Notice of Proposed Rule Making (FCC-48-126) released January 20, 1948.

(b) Notice of Proposed Rule Making (FCC-48-1569) released May 6, 1948.

(c) Supplemental Notice of Proposed Rule Making (FCC-48-1812) released July 16, 1948.

4. In view of the withdrawal of the Commission's proposals in the above notices, all interested persons who have heretofore participated in the above-entitled proceedings, may participate further only by complying with the procedures set forth in paragraphs 14 and 15 hereof. Persons who have indicated their interest in allocation of television channels to specific areas (by petition, letter, or application heretofore filed with the Commission) may participate in this proceeding only by complying with the procedures set forth in said paragraphs.

5. The Commission proposes to amend Parts 2 and 3 of its rules and regulations

("Rules Governing Television Broadcast Stations") and its "Standards of Good Engineering Practice Concerning Television Broadcast Stations" as set forth below in Appendices A, B, C, and D attached hereto.

6. It is evident that an understanding must be reached between the United States of America and Canada, Mexico and Cuba with respect to the allocation of television channels along their mutual borders. Such an understanding is necessary in order to prevent undue interference between television stations in the respective countries and in order to provide for a fair, efficient and equitable allocation of television channels between the United States and the above countries. Accordingly, in Appendix D herein, the Commission has included certain assignments for Canada, Mexico and Cuba which might be allocated on the same basis of the overall proposal if the borders between the countries did not exist. No formal agreements have been made and these potential assignments for Canada, Mexico and Cuba are included in the proposal only for illustrative purposes and to show the effect on the above "Table" of a reasonable number of assignments to Canada, Mexico and Cuba. The Commission proposes to recommend that the State Department request the Canadian, Mexican and Cuban Governments to enter into formal agreements as soon as possible.

7. In preparing the "Table" of television channel allocations set forth in Appendix C attached hereto, the Commission has not altered existing television authorizations except in three instances. These exceptions resulted from the Commission's efforts to arrive at an equitable allocation of television channels between the United States and the Dominion of Canada. The three cities so affected are Cleveland, Ohio, Syracuse, New York and Rochester, New York. The changes proposed by the Commission with respect to these cities and the basis for its proposals are set forth in the following paragraphs.

8. In the existing "Table" of television allocations set forth in § 3.606 of the Commission's rules and regulations, Channels 5, 8 and 10 are allocated to Syracuse, New York. A construction permit to operate on Channel 5 in Syracuse is held by the Central New York Broadcasting Co. (WSYR-TV). In the proposed "Table" in Appendix C attached hereto the Commission proposes to delete Channel 5 from Syracuse and substitute Channel 3 in its place. Should this proposal be adopted by the Commission, it is hereby proposed to modify the construction permit held by Central New York Broadcasting Company for television station WSYR-TV in Syracuse by substituting therein Channel 3 in place of Channel 5. In the light of the information set forth in paragraph "7" above, it is the judgment of the Commission that its actions will result in the maximum utilization of television channels in the United States and Canada, and will pro-

mote the public interest, convenience and necessity, and the provisions of the Communications Act of 1934, as amended. Accordingly, pursuant to the provisions of sections 303 (f) and 312 (b) of the Communications Act of 1934, as amended, Central New York Broadcasting Co. (WSYR-TV), Syracuse, New York, is directed to show cause in these proceedings and in accordance with the procedures set forth in paragraphs 14 and 15 herein, why its construction permit should not be modified accordingly in the event the Commission deletes Channel 5 from Syracuse and substitutes Channel 3 in its place.

9. In the existing "Table" of television allocations set forth in § 3.606 of the Commission's rules, Channels 2, 6 and 11 are allocated to Rochester, New York. A construction permit to operate on Channel 6 in Rochester is held by the Stromberg-Carlson Co. (WHTM). In the proposed "Table" in Appendix C attached hereto the Commission proposes to delete Channels 2, 6 and 11 from Rochester and substitute Channels 5, 22, 32 and 44 in their places. Should this proposal be adopted by the Commission, it is hereby proposed to modify the construction permit held by Stromberg-Carlson Co., for television station WHTM, Rochester, New York, by substituting therein Channel 5 in place of Channel 6. In the light of the information set forth in paragraph "7" above, it is the judgment of the Commission that its actions will result in the maximum utilization of television channels in the United States and Canada, and will promote the public interest, convenience, and necessity, and the provisions of the Communications Act of 1934, as amended. Accordingly, pursuant to the provisions of section 303 (f) and 312 (b) of the Communications Act of 1934, as amended, Stromberg-Carlson Co. (WHTM), Rochester, New York, is directed to show cause in these proceedings and in accordance with the procedures set forth in paragraphs 14 and 15 herein, why its construction permit should not be modified accordingly in the event the Commission deletes Channel 6 from Rochester and substitutes Channel 5 in its place.

10. In the existing "Table" of television allocations set forth in § 3.606 of the Commission's rules, Channels 2, 4, 5, 7 and 9 are allocated to Cleveland, Ohio. A construction permit to operate on Channel 9 in Cleveland is held by the Empire Coil Co., Inc. (WXEL). In the proposed "Table" in Appendix C attached hereto the Commission proposes to delete Channels 2, 7 and 9 from Cleveland and substitute Channels 8, 11, 40 and 42 in their place. Should this proposal be adopted by the Commission, it is hereby proposed to modify the construction permit held by Empire Coil Co., Inc., for television station WXEL in Cleveland by substituting therein Channel 11 in place of Channel 9. In the light of the information set forth in paragraph "7" above, it is the judgment of the Commission that its actions will



result in the maximum utilization of television channels in the United States and Canada, and will promote the public interest, convenience and necessity, and the provisions of the Communications Act of 1934, as amended. Accordingly, pursuant to the provisions of section 303 (f) and 312 (b) of the Communications Act of 1934, as amended, Empire Coil Co., Inc. (WXEL), Cleveland, Ohio, is directed to show cause in these proceedings and in accordance with the procedures set forth in paragraphs 14 and 15 herein, why its construction permit should not be modified accordingly in the event the Commission deletes Channel 9 from Cleveland and substitutes Channel 11 in its place.

11. On May 25, 1949, the Commission adopted an order (FCC 49-729), which added the following issue in Docket No. 8976:

"5. To receive evidence and data with respect to the question whether there should be an allocation of the band 470-500 mcs. to multi-channel broad band common carrier mobile radio operation in lieu of television broadcasting."

This issue was added to the proceeding upon the petition of The Bell Telephone Laboratories, Inc., requesting an allocation in the band 400-500 Mcs. for multi-channel broad band common carrier mobile radio operation in lieu of television broadcasting. The Commission is not making any proposal with respect to the above issue but will consider all written comments and evidence supporting or opposing said petition. Interested persons may submit written comments or evidence concerning said proposal by complying with the procedures set forth in paragraphs 14 and 15 herein.

12. On November 30, 1948, Raymond M. Wilmotte and Paul A. deMars filed with the Commission a petition entitled, "A Petition Regarding a System for Television at U. H. F.," urging that the Commission adopt a proposed system of television broadcasting referred to as "Polycasting." Petitioners, and other interested persons, may submit details concerning the said proposal and may offer evidence with respect thereto by complying with the procedures set forth in paragraphs 14 and 15 herein.

13. (a) Appendix A hereto describes the conditions upon which the Commission will receive proposals for a change in Transmission Standards on Channels 2 through 55, looking toward the establishment of color television. Persons with relevant information, especially those who have heretofore supplied information concerning color television or have demonstrated experimental color operation to the Commission, should file proposals in accordance with Appendix A and should be prepared to submit information concerning color breakup, flicker, color fringing, image registration, color fidelity, picture brightness, camera light efficiency, definition, field tests, and details with respect to modification of transmitters and receivers to provide the degree of compatibility contemplated by Appendix A, paragraph II-C-2.

(b) The Commission has heretofore received evidence concerning a method

of airborne television, or "Stratovision", in Docket No. 8976.

(c) The Commission has received informal suggestions concerning the possible provision for non-commercial educational television broadcast stations in the 470 to 890 Mc. band.

(d) Interested persons desiring to submit comments or evidence concerning these matters, or concerning other matters upon which the Commission is making no proposal at this time, may do so upon complying with the procedures set forth in paragraphs 14 and 15 herein.

14. (a) On or before August 8, 1949, any interested person who is of the opinion that the proposals herein should not be adopted, or should not be adopted in the form set forth herein, may file with the Commission written comments (including data, views or arguments) concerning said proposals, and interested persons favoring the proposals herein may file such written comments in support thereof. All written comments must be clear and specific as to the proposals made therein and must be accompanied by supporting engineering statements. No comments or statements will be accepted after August 8, 1949, unless a later date is provided by Commission order. Any person filing comments who owns or has the right to sublicense United States unexpired patents with claims directed to or covering operations or equipment specifically called for by the transmission standards proposed herein, or which are proposed by other persons during this proceeding, shall file a statement on or before the opening date of the hearing or such later date as the Commission may by order provide showing (i) the number of each such patent, and (ii) the pertinent claims therein.

(b) On or before August 19, 1949, interested persons desiring to submit written comments (including data, views or arguments) in opposition to comments or counterproposals filed with respect to the Commission's proposals herein may file such opposing comments, which must be accompanied by supporting engineering statements. Oppositions to counterproposals will not be accepted by the Commission if such oppositions advance any new proposals, nor will they be accepted after August 19, 1949, unless a later date is provided by Commission order.

(c) In accordance with § 1.764 of the Commission's rules and regulations, an original and 14 copies of such written comment, statement or exhibit shall be filed with the Commission.

15. (a) Notice is hereby given that a hearing will be held in the above-entitled matters, before the Commission en banc, commencing on August 29, 1949, at 10:00 a. m. in Washington, D. C. (at a place to be designated by subsequent notice) for the purpose of hearing testimony and receiving evidence regarding the Commission's proposals, such other proposals as are duly and timely filed by interested persons, and such other evidence as the Commission may consider desirable and pertinent. Any interested person who has filed written comments (including data, views or arguments) in accordance with the provisions of paragraph 14 here-

in may participate in said hearing. The Commission reserves the right to require the presentation of evidence on any matter pertinent to this hearing by any person whether or not such person has filed a statement or comments. In order to expedite the conduct of the hearing and to enable all parties to be fully prepared in advance thereof, it is urged that every effort be made by interested parties to file 10 copies of their proposed exhibits at least 5 days prior to the date of hearing. Amendments and supplements to the exhibits should be filed as soon as possible prior to the hearing.

(b) Comments and statements directed toward specific allocations in the Commission's proposed "Table" in § 3.606 of the Commission's rules and regulations shall show not only the effect which the proposals in said comments and statements will have on the service in the particular communities involved but also the overall effect thereof with specific reference to the priorities set forth in Section III-A-1 in Appendix A herein.

(c) Persons who have failed to file timely written comments or statements as required by paragraphs 14 and 15 herein will not be permitted to adduce testimony or to offer any exhibits in evidence at the hearing, nor will such persons be permitted to cross-examine any of the witnesses appearing at the hearing.

(d) In view of the comprehensive nature of the proceedings herein and the desirability of concluding the hearing as soon as possible, it is requested that parties incorporate as much evidence as is practicable in the exhibits which they plan to submit. In this connection participants will be required to submit at the hearing at least 20 copies of each exhibit to the Commission. In addition, participants should plan, if possible, to have available 100 additional copies of each exhibit for distribution to interested persons.

(e) In appropriate instances the Commission will permit participants at the hearing to incorporate by reference portions of the records of prior hearings: *Provided*, That notice of intention to make such offer at the hearing is set forth in the written comments filed by the offering party and that the docket number and transcript pages are specifically identified in said written comments.

16. Following the closing of the record and the conclusion of oral arguments, the Commission upon consideration of all proposals, counterproposals, and evidence in this proceeding will adopt such rules, regulations and standards, as will best serve the public interest, convenience or necessity.

17. Persons who are contemplating filing applications for new television broadcast stations, or filing amendments to pending applications for new television broadcast stations, are requested to postpone the filing of such applications or amendments pending a final determination on the rules, standards and allocations proposed in this proceeding. Upon the issuance of final rules, standards and allocations in this proceeding, the Commission will issue an announcement providing a reasonable period of time during which new applications may be filed and



pending applications may be amended, in conformity with the new rules, standards and allocations. Applicants are requested to comply with this paragraph in order to eliminate unnecessary administrative effort and to save themselves the possibly needless expense of preparing and filing applications and amendments which may not be in conformity with the rules, standards and allocations as finally adopted.

18. A copy of this notice will be mailed to each person who appeared in Part I of the proceedings in the above-entitled matters. Subsequent notices will be served only on persons who participate in the proceedings herein in accordance with the provisions of paragraphs 14 and 15 of this Notice.

19. Authority to issue the proposals herein is vested in the Commission by sections 4 (i) 291, 303 (b), (c), (d), (e), (f), (g), (h), (r), and 307 (b) of the Communications Act of 1934, as amended.

NOTE: A statement of separate views of Commissioner Hennock was filed with the original document.

Adopted: July 8, 1949.

Released: July 11, 1949.

FEDERAL COMMUNICATIONS  
COMMISSION,

[SEAL] T. J. SLOWIE,  
Secretary.

#### APPENDIX A

The Commission proposes to amend its rules and regulations and Standards of Good Engineering Practice concerning Television Broadcast Stations so as to accomplish the matters set forth below:

I. *Number of channels.* A. In addition to the twelve V. H. F. six megacycle channels presently assigned (numbered 2 through 13) for television broadcasting, the Commission proposes to add an additional 42 six megacycle channels which will be numbered consecutively channels 14 through 55. Channel 14 will begin at approximately 470 mc. or 500 mc. depending upon the action to be taken by the Commission with respect to the request of The Bell Telephone Laboratories, Inc. for space in the U. H. F. band for a broadband system of Mobile Communications (see order of May 25, 1949, F. C. C. 49-729). The remaining channels will be in a continuous band immediately contiguous to Channel 14; 32 of these channels will be used for Metropolitan stations and 10 for Community stations.

B. The balance of the band which is allocated to experimental television broadcasting will remain available for further experimentation in television broadcasting.

II. *Transmission standards.* A. The Commission proposes that the Transmission Standards for channels 14 through 55 as well as for channels 2 through 13 shall be those standards which are set forth in the Standards of Good Engineering Practice concerning Television Broadcast Stations under Heading 2 entitled "Transmission Standards and Changes or Modifications Thereof."

B. The Commission will give consideration to proposals for a change in Transmission Standards on channels 2 through

55 looking toward color television or other television systems. Any such proposal shall:

1. Be specific as to any change or changes in the Transmission Standards proposed; and

2. Shall contain a showing as to the changes or modifications in existing receivers which would be required in order to enable them to receive programs transmitted in accordance with the new standards.

C. It is proposed to consider changes in Transmission Standards for channels 2 through 55 only upon a showing in these proceedings that:

1. Such system can operate in a 6-megacycle channel; and

2. Existing television receivers designed to receive television programs transmitted in accordance with present transmission standards will be able to receive television programs transmitted in accordance with the proposed new standards simply by making relatively minor modifications in such existing receivers.

III. *Allocation principles—A. Allocation table.* 1. The television channels available for use in the various communities are set forth in the "Table" in Appendix C. In setting up this table, the Commission has endeavored to meet the twofold objective set forth in sections 1 and 307 (b) of the Communications Act of 1934, to provide television service, as far as possible, to all people of the United States and to provide a fair, efficient and equitable distribution of television broadcast stations to the several states and communities. The Commission has set forth below the principles, in terms of priority, which form the basis of the allocation table. These priorities are as follows:

Priority No. 1. To provide at least one television service to all parts of the United States.

Priority No. 2. To provide each community with at least one television broadcast station.

Priority No. 3. To provide a choice of at least two television services to all parts of the United States.

Priority No. 4. To provide each community with at least two television broadcast stations.

Priority No. 5. Any channels which remain unassigned under the foregoing priorities will be assigned to the various communities depending on the size of the population of such community, the geographical location of such community, and the number of television services available to such community from television stations located in other communities.

2. As used in the preceding subsection "community" includes only those communities which had at least one authorization for a Standard, FM or Television broadcast station on July 1, 1949.<sup>1</sup> All communities within a Metropolitan District shall be considered as a single community for the purpose of the preceding subsection except where the allocation table specifically otherwise states. Whenever an assignment is made in the

<sup>1</sup> As to some of these communities, no provision has been made in the allocation table. It is contemplated that these communities will utilize community channels.

allocation table to a metropolitan district, such assignment shall be available to any community located within such Metropolitan District, except where otherwise specifically provided in the allocation table. In the case of some metropolitan districts, some of the communities are located at such a distance from the principal city thereof that a better coverage of the Metropolitan District results if a separate assignment is made to such communities. The following are the exceptions mentioned above:

Waukegan, Ill.; Gary, Ind.; Annapolis, Md.; Brockton, Mass.; Pontiac, Mich.; Asbury Park, N. J.; Uniontown and Greensburg, Pa.; New Brunswick, N. J.

Accordingly, the Commission proposes specific assignments in each of these cities on one of the ten community channels, 46-55.

3. Whenever an assignment is made in the allocation table to a community not within a Metropolitan District, such channel will also be available, without the necessity of rule-making proceedings, to any other community, not within a Metropolitan District, whose geographical center is located within 15 miles from the geographical center of the community in question.

4. Except as provided in "2" and "3" above, no application for a television station in a community specified in the Allocation Table will be accepted for filing which specifies a channel not contained in the Allocation Table. Persons desiring to apply for a channel not specified in the Allocation Table must first secure an amendment to such table through appropriate rule-making proceedings. Changes will be made in the Allocation Table only if a showing is made that:

a. Such change is consistent with the priorities set forth in III-A-1;

b. Such change will not result in the reduction of the basic service area of an existing television broadcast station or of a television station provided for in the Allocation Table as defined in III-D; and

c. Such change is in the public interest.

5. If a person desires to file an application for a community not within a metropolitan district and not specified in the Allocation Table, he may file an application for a community station on Channels 46-55, without the necessity of rule-making proceedings. If such person desires a Metropolitan station in a community not specified in the Allocation Table, he must first secure an amendment to such table through appropriate rule-making proceedings by making the showing specified in the preceding paragraph.

6. As used in this part, Metropolitan Districts are as defined in the United States 1940 Census.

B. *Grades of service.*<sup>2</sup> 1. Television broadcast service is classified into three grades of service which are defined in the table below.

<sup>2</sup> The methods and assumptions used in establishing the grades of service and the required field intensities in accordance with the above definitions, are set forth in Appendix B.



## APPENDIX

Grade of service	Permissible interference ratios		Service availability	
	Co-channel (desired to undesired)	Adjacent channel (desired to undesired)	Per cent time	Per cent locations
A	55 db	20 db	90	90
B	46 db	12 db	90	70
C	40 db	6 db	90	50

It is recognized that by means of synchronized or offset carrier operation some improvement in the interference ratio is possible. The Commission hopes to encourage such operations but does not intend to use them as a means of reducing separation between stations but rather to extend the service area of stations and to improve the quality of television reception.

2. The following median field intensities are required for service:

Grade	Field intensity in db above 1 uv/m		
	Channels 2-6	Channels 7-13	Channels 14-55
A	74 (5,000)	77 (7,000)	80 (10,000)
B	68 (2,500)	71 (3,500)	74 (5,000)
C	47 (220)	56 (632)	62 (1,264)

<sup>1</sup> The field intensities are expressed in db above one microvolt per meter. The numbers in parentheses are the field intensities in microvolts per meter.

3. The Commission proposes the use of iso-service contours which express service in terms of the ratio between desired and undesired signal in decibels, or the minimum required signal levels in decibel above one microvolt per meter. This has been done in order to facilitate computation of service and interference field intensities. Likewise, the same terms may be carried over to the output of the transmitter, transmission line loss and antenna gain. This has the advantage of using the same unit throughout the service whether in the transmitting equipment or in the field and has the additional advantage that a decibel of power added at the transmitter results in a decibel of increased field intensity. In order to place these matters on a related basis, the decibels with respect to transmitter power and antenna gain as well as field intensity must be expressed as decibels with reference to some given level.

Field intensity is expressed either in decibels above an undesired signal or decibels above a reference level which has been chosen as one microvolt per meter. A convenient reference level of transmitter power is 1 kilowatt. The propagation curves of the Report of the Ad Hoc Committee, Volume I,<sup>4</sup> referred to in Appendix B, are based upon the radiation in the equatorial plane of a half wave dipole antenna having an effective radiated power of one kilowatt. Antenna gain is expressed as the ratio in db of the maximum radiation from the antenna to the radiation in the equatorial

plane of a half wave dipole with equal power input.

C. *Classes of stations*—1. *Community stations.* Television channels Nos. 46 to 55 will be assigned exclusively to community stations for use only in those communities which are not part of a metropolitan district (except for those special cases set forth in IIIA2) and to which no assignment has been made in the Allocation Table. Community stations will be authorized with an effective radiated peak power of not less than 7 db (5 kw) and not more than 13 db (20 kw) and with an antenna height of 500 feet above average terrain as determined by methods prescribed in the Standards of Good Engineering Practice Concerning Television Broadcast Stations. Co-channel community stations will not be assigned less than 140 miles apart, and adjacent channel community stations will not be assigned less than 60 miles apart.

2. *Metropolitan stations.* a. Metropolitan stations are designed primarily to render service to a single metropolitan district or a principal city and to the surrounding rural area.

b. Except as provided in "5" below, metropolitan stations will be authorized with an effective radiated peak power lying between the maximum and minimum limits set forth in the table below with an antenna height of 500 feet above the average terrain, as determined by the methods prescribed in the Standards of Good Engineering Practice Concerning Television Broadcast Stations.

Channels	Minimum	Maximum
2-6	10 db (10 kw)	20 db (100 kw)
7-13	10 db (10 kw)	20 db (100 kw)
14-55	10 db (10 kw)	23 db (200 kw)

3. *Use of antenna heights other than 500 feet.* Where higher antenna heights are available, they should be used but in such cases the Commission will require a reduction in the effective radiated peak power so that interference caused to the Grade A service of adjacent and co-channel stations shall not be greater than that which would be caused by the maximum power recognized for a metropolitan or community station with antenna height of 500 feet above average terrain in accordance with the methods specified in Appendix B. Where it is shown that an antenna height of 500 feet is not available, the Commission may authorize the use of a lower height antenna but will not permit an increase in radiated power in excess of the maximum listed above.

4. *Horizontal increases in power.* The Commission intends from time to time to consider horizontal increases in maximum power for all community and metropolitan stations.

5. *Wide coverage stations or rural stations.* The Commission proposes to modify § 3.605 of the rules and regulations dealing with rural stations. The Commission intends to provide for the use of wide coverage stations located at high elevations consistent with other sections of the rules and regulations and the Allocation Table. The power height relation used in calculating the Allocation

Table will be regarded as a "norm" and power or antenna heights greater than the Allocation Table will be authorized, provided the increase is beneficial to the Allocation Table and is consistent with the Priorities stated in Section IIIA.

D. *Service areas of television broadcast stations.* 1. Each television broadcast station shall render Grade A service, whenever technically feasible, but in no event less than Grade B service, to the entire community or the entire metropolitan district, and such entire community or metropolitan district shall constitute a station's basic service area.<sup>4</sup> No television station will be authorized either before or after a hearing which, by reference to the methods set forth in Appendix B, does not render service as above specified and the engineering proposal of which precludes operation with maximum power consistent with the rules contained herein.

2. No station will be authorized either before or after a hearing, which, by reference to the methods set forth in Appendix B, will reduce the basic service area of an existing station (at its authorized site) or of a station provided for in the Allocation Table (at an assumed site in the geographical center of its community), operating with maximum power. Reduction of Grade C service area, or of Grade B or Grade A service areas beyond the basic service area described above, of an existing station (at its authorized site) or of a station provided for in the Allocation Table (at an assumed site in the geographical center of its community), operating with maximum power, will be permitted only if the loss in service does not violate any of the priorities set forth above and that the new service created is of a higher priority than the service area being reduced.

3. III C above makes provision for both minimum and maximum power for the several classes of stations. Since television is a new service and the number of receivers in the hands of the public is relatively small, it is recognized that it may require several years for some stations to reach their maximum power. In order to make sure that the public will receive the maximum television service possible, the Allocation Table has been constructed on the basis of maximum power for each station. Any changes in the allocation plan will have to be based upon a showing that the allocation proposed will be able to utilize maximum power and without resulting in any reduction in the basic service area (as above defined) of existing stations (from their authorized site) or of stations specified in the Allocation Table (at an assumed site in the geographical center of the community) operating with maximum power.

4. Methods for describing service areas and interference are set forth in Appendix B. The methods therein described include the propagation of radio waves through the lower atmosphere only.

<sup>4</sup> In case of the metropolitan districts mentioned in III-A-2 above, the communities specifically mentioned in that paragraph shall not be part of the basic service area of stations located in the metropolitan district but shall be separate basic service areas of stations located in those communities.

<sup>2</sup> This Report was made public on June 8, 1949 (see Public Notice FCC 49-773). Copies of the Report are available on request.



These propagation charts are based on an extensive number of measurements made at various locations over a long period of time. It is recognized that these charts will have to be revised from time to time as more measurements are made and interested persons are encouraged to make as many measurements as possible and submit them to the Commission. The Commission is satisfied that on the basis of the data presently available to it the data underlying the propagation charts are sufficient to afford an adequate statistical basis of describing field intensities under average conditions, but it is expected that there may be substantial variations in individual areas. It is also realized that propagation to distances of the order of 500 to 1,500 miles via the sporadic E layer and to distances beyond via the F2 layer may take place for small percentages of the time in certain of the channels. However, since such interference may occur over extremely large distances, it is not possible to protect stations against such interference unless operation on such channels were limited to one or at the best a few stations. In order to provide stations for the various communities, the Commission has determined that the over-all public interest is better served by not protecting stations against this type of interference.

**E. Directional transmitting antennas.** 1. With the exceptions noted in the footnote, the Allocation Table makes no provision as such for directional transmitting antennas and the Commission does not propose to make changes in the plan based upon the use of such antennas. However, it is recognized that a directional transmitting antenna may be useful in certain situations in order that a particular site may be utilized or overall service improved. Accordingly, directional transmitting antennas will be permitted in appropriate cases for use on channels contained in the Allocation Table.

2. The authorization of a directional antenna will not excuse compliance with the service area requirements set forth above nor will it be the basis for permitting reduction of basic service areas.

3. Since the wave-lengths involved in television are much shorter than in the case of standard broadcasting, it is evident that wires, towers, and other objects which may serve as reflecting surfaces have considerably larger dimensions in terms of wave lengths in the television band as compared with the standard broadcast band and hence the problem of external reflections is considerably aggravated. Accordingly, nulls below a certain value become doubtful in their protective value since they may be counteracted by the external reflections. Based upon the best available data, the

\*The two exceptions are WGAL-TV on Channel 4 in Lancaster, Pa., and WDEL-TV on Channel 7 in Wilmington, Del. Both of these stations were authorized under the original allocation plan with 1 kw power and are too close to other stations on the same channel to permit operation with maximum power on a non-directional basis. The Commission proposes to permit those stations to utilize directional antennas in order to permit them eventually to utilize increased power.

Commission is of the opinion that nulls deeper than minus 10 db as compared to the maximum value of radiation in any direction may not be practicable.

#### APPENDIX B

**I. Specifications of required field intensities.** The required field intensities specified in Appendix A, section III B, were determined in accordance with the following assumptions and procedure:

A. Grade A service: Required field intensities, in db above 1 microvolt per meter.

(a) To overcome receiver noise:

	63 Mc	195 Mc	600 Mc <sup>1</sup>
(1) Thermal noise (db) <sup>2</sup> .....	7	7	7
(2) Receiver noise figure.....	12	12	15
(3) Peak vis. car./RMS noise.....	30	30	30
(4) Transmission line loss <sup>3</sup> .....	1	2	5
(5) Antenna effective length <sup>4</sup> .....	-3	6	8
(6) Local field intensity.....	47	57	65
(7) 90 percent terrain factor <sup>5</sup> .....	11	11	15
(8) Median field intensity <sup>6</sup> (db).....	58	68	80

<sup>1</sup> For the purposes of preparing a table of allocations, the frequencies herein specified are to apply to the television channels as follows: 63 Mc—channels 2-6; 195 Mc—channels 7-13; 600 Mc—channels 14-55.

<sup>2</sup> Reference level db above 1 uv across 300 ohms impedance.

<sup>3</sup> Transmission line is assumed to consist of 50 feet of RG 58 U coaxial cable for 63 and 195 megacycles and of 50 feet of twin-lead cable at 600 megacycles.

<sup>4</sup> The antenna is assumed to consist of a half-wave dipole at 63 and 195 megacycles and of a rhombic with 8 db gain at 600 megacycles.

<sup>5</sup> The terrain correction factors for 63 and 195 megacycles are taken from the curve  $R(L)$  and the factor for 600 megacycles taken from the curve  $r(L)$  of figure 2 of the Ad Hoc Report.

<sup>6</sup> Time fading of the desired signal is not considered significant for grade A service. The median field intensity is equivalent to the field  $F(50,50)$  specified in Appendix B, Section II A.

(b) To overcome local noise and interference:

	63 Mc	195 Mc	600 Mc
Median field intensity (db)....	74	77	80

(c) Required urban field intensities to overcome both (a) and (b):

	63 Mc	195 Mc	600 Mc
Median field intensity (db)....	74	77	80

For the purpose of estimating the required field intensities at the antenna, it has been assumed that half-wave dipoles connected to the set by 50 feet of RG 59U coaxial line are typical for 63 to 195 Mc. operation. In the frequency range near 600 Mc. a small rhombic with 300 ohm line has been assumed. It is realized that it is neither desirable nor practical in some heavily built-up areas to meet these assumptions and that inside antennas will be used. If it is assumed that the inside antenna will have an effective length equal to that of a half-wave dipole and that the transmission line loss is negligible, the local field intensities required will be 46, 55 and 68 db. above one microvolt per meter, respectively, for 63, 195 and 600 Mc. However, the median field intensities required under these conditions cannot be stated with assurance, because the average terrain distributions which have been calculated from available measurements apply only to exterior conditions in sub-

urban and rural areas. If the range of signal variation in building interiors is comparable to the exterior range, the 74 db. median signal level (5000 microvolts per meter) specified to overcome local noise and interference in (b) would be adequate at 63 and 195 Mc. There is some opinion, but no measurements, which indicate that the 74 db. signal is adequate at 63 Mc. but not at 195 Mc. In order to meet this opinion and to equalize the grade A service areas for equal powers which are indicated at 63 and 195 megacycles, the field intensity required for grade A service at 195 megacycles has been raised to 77 db. Until reliable data are available to indicate otherwise, the above median field intensities will be required within the principal city of the metropolitan area. Until experience indicates the practicability of operating indoor antennas at frequencies near 600 megacycles, only outdoor antennas will be assumed.

B. Grade B service: Required field intensities, in db. above 1 microvolt per meter.

(a) To overcome receiver noise:

	63 Mc	195 Mc	600 Mc
(1) Thermal noise (db).....	7	7	7
(2) Receiver noise figure.....	12	12	15
(3) Peak vis. car./RMS noise.....	30	30	30
(4) Transmission line loss <sup>3</sup> .....	1	2	5
(5) Antenna effective length <sup>4</sup> .....	-3	6	8
(6) Local field intensity.....	47	57	65
(7) 70 percent terrain factor <sup>5</sup> .....	4	4	6
(8) 90 percent time factor <sup>6</sup> .....	3	3	3
(9) Median field intensity (db).....	54	64	74

(b) To overcome local noise and interference:

	63 Mc	195 Mc	600 Mc
Median field intensity (db)....	68	71	74

(c) Required urban field intensities to overcome both (a) and (b):

	63 Mc	195 Mc	600 Mc
Median field intensity (db)....	68	71	74

The median field intensities for urban grade B service are 6 db lower than those for grade A service. This reduction is essentially a reduction from the desired quality of service at 90 percent of locations to 70 percent of locations in accordance with Appendix A, section III B-1.

C. Grade C service: Rural field intensities, in db above 1 microvolt per meter, required to overcome receiver noise.

	63 Mc	195 Mc	600 Mc
(1) Thermal noise (db).....	7	7	7
(2) Receiver noise figure.....	12	12	15
(3) Peak vis. car./RMS noise.....	30	30	30
(4) Transmission line loss <sup>3</sup> .....	1	2	5
(5) Antenna Effective Length <sup>4</sup> .....	-9	0	3
(6) Local Field Intensity.....	41	51	60
(7) 50% Terrain Factor.....	0	0	0
(8) 90% Time Fading Factor <sup>5</sup> .....	6	5	2
(9) Median Field Intensity (db).....	47	56	62

<sup>1</sup> Antennas with a 6 db gain compared to a dipole are assumed for 63 and 195 megacycles, and an antenna gain of 13 db for 600 megacycles.

<sup>2</sup> The time fading factors decrease with increasing frequency because the grade C service radii decrease.



D. Specification of permissible interference ratios: The permissible interference ratios specified in Appendix A, section III B, were determined in accordance with the following assumptions and procedure. The permissible cochannel desired to undesired station ratio available at the location of the receiving antenna was taken to be 40 db. The permissible adjacent channel ratio available at the receiving antenna location was taken as 6 db. In order to make the permissible ratios, which are in terms of the relative field intensities expected at 50% of receiver locations, available to the percentages of receiving locations specified for grades A and B service in Appendix A, section III B, the following terrain factors have been added:

(a) Grade A service:

	Co-channel	Adjacent channel
(1) Local desired/undesired ratio...	db 40	db 6
(2) 90 percent terrain factor $r(L)$ ...	15	15
(3) 50 percent location d/u ratio...	55	21

(b) Grade B service:

	Co-channel	Adjacent channel
(1) Local desired/undesired ratio...	db 40	db 6
(2) 70 percent terrain factor $r(L)$ ...	6	6
(3) 50 percent location d/u ratio...	46	12

(c) Grade C service:

	Co-channel	Adjacent channel
50 percent location d/u ratio.....	db 40	db 6

The terrain factors were taken from the curve  $r(L)$  of figure 2 of the Ad Hoc Report for 90 percent and 70 percent of the receiver locations, respectively. Grade C service is specified for 50 percent of receiver locations, and no terrain factor is required. Permissible ratios which are 6 db higher for grade A service and 2 db higher for grade B service on channels 14 through 55, appear to be justifiable on the basis of present knowledge.

II. Propagation of television signals. For the purpose of predicting the propagation of television signals for the estimation of service and interference areas under the rules proposed in Part II of these proceedings, the following procedures have been observed, in accordance with the recommendations of the Ad Hoc Committee.

A. Prediction of service field intensities: The field intensities of the service field which will be available at any percentage of receiving locations for any percentage of the time may be described by the following relation:

$$F'(L, T) = P' + F(50, 50) + R(L) + R(T) \quad (1)$$

Where  $F'(L, T)$  is the field intensity for  $L$  percent of the receiving locations and  $T$  percent of the time expressed in decibels above 1 microvolt per meter,  $P'$  is the

radiated power in db above 1 kilowatt,  $F(50, 50)$  is the field intensity in decibels above 1 microvolt per meter for 50 percent of the locations and 50 percent of the time for a radiated power of one kilowatt,  $R(L)$  is the terrain distribution factor for  $L$  percent of locations, and  $R(T)$  is the time distribution factor.

The effective radiated power,  $P'$ , is expressed in decibels above 1 kilowatt radiated from a half-wave dipole and may be calculated by means of the following formula:

$$P' = 10 \log_{10} P - P'' + G \quad (2)$$

In the above,  $P$  denotes the actual transmitter power delivered to the transmission line expressed in kilowatts,  $P''$  denotes the transmission line and antenna power loss expressed in decibels, and  $G$  denotes the gain of the transmitting antenna array in the direction of the receiving location expressed in decibels relative to that of a half-wave dipole.

Appropriate values of  $F(50, 50)$  may be found in figures 3, 4, 6, and 7 of the Report of the Ad Hoc Committee, Volume 1. Figure 3 is to be used for channels 2, 3, and 4, figure 4 for channels 5 and 6, figure 6 for channels 7 through 55, and figure 7 for channels 2 through 55 for distances beyond 200 miles, in accordance with the procedure described below. The charts show the field intensities in db above one microvolt per meter for one kilowatt of effective radiated power to be expected at 50 percent of the receiving locations for 1 percent, 10 percent and 50 percent of the time, for antenna heights from 100 feet to 2,000 feet. The field intensities are based on an effective power of one kilowatt radiated from a half-wave dipole in free space, which produces an unattenuated field intensity at one mile of 103 db above one microvolt per meter (137.6 millivolts per meter). The antenna height to be used with these charts in any particular case is the equivalent height of the center of the radiating element above the average height of the profile between 2 and 10 miles from the transmitter along the desired radial. Where the resulting equivalent antenna height lies between the curves for given antenna heights, interpolation between the curves in proportion to the logarithm of the antenna height shall be used. Special consideration must be given to antenna heights in excess of 2,000 feet. Estimates of the field intensities to be obtained from antennas up to 5,000 feet in height are contained in Reference D to the Ad Hoc Report. It should be noted that the 5,000 foot curve was not endorsed by the Ad Hoc Committee.

For simplicity, the charts do not show the service fields for 90 percent and 99 percent of the time, but these fields lie below the 50 percent curve by the same amounts that the 10 percent and 1 percent curves, respectively, lie above the 50 percent fields. Thus, the time distribution factor  $R(T)$  for the 90 percent and 99 percent fields may be found by subtracting from the 50 percent fields the number of db by which the latter lies below the 10 percent and 1 percent fields, or:

$$F(50, 90) = F(50, 50) + R(T=90) = F(50, 50) - [F(50, 10) - F(50, 50)] \quad (3)$$

$$F(50, 99) = F(50, 50) + R(T=99) = F(50, 50) - [F(50, 1) - F(50, 50)] \quad (4)$$

For other values of  $T$ , use may be made of the relation:  $R(T) = R(T=1)k(T)$ . The value of  $k(T)$  for any percentage of time  $T$  is given in figure 2 of the Ad Hoc Report.

In order to determine the field intensity which will be exceeded at some percentage of the receiving locations other than 50 percent, use is also made of figure 2. For channels 2 through 13, the curve labeled  $R(L)$  is to be used; for channels 14 through 55, the curve labeled  $r(L)$  is to be used. The departure from the 50 percent value in db, shown on the left scale, corresponding to the desired percentage of locations on the bottom scale is to be added to the field intensity in db above one microvolt per meter existing at 50 percent of locations.

For channels 2-13,

$$F(L, 50) = F(50, 50) + R(L) \quad (5)$$

For channels 14-55,

$$F(L, 50) = F(50, 50) + r(L) \quad (6)$$

Thus, the terrain factor for 90 percent of locations corresponds to -11 db for channels 2-13 and -15 db for channels 14-55, as shown in Appendix B I A (a) (7).

B. Prediction of interference from one undesired station: The percentage of receiving locations,  $L$ , at any given distance from a desired station and one undesired station at which an acceptable ratio,  $A$ , of desired-to-undesired signals is exceeded for  $T$  percent of the time may be determined from the following equation:

$$r(L) = A + P'_u + F_u(50, 50) - F_d(50, 50) - k(T) \sqrt{R_d^2(1) + R_u^2(1)} \quad (7)$$

The subscript  $d$  denotes values applicable to the desired signal and the subscript  $u$  denotes values applicable to the undesired signal. As explained above, the effective radiated powers of the desired and undesired stations  $P'_d$  and  $P'_u$  are expressed in db above one kilowatt radiated from a half-wave dipole.  $F_u(50, 50)$  and  $F_d(50, 50)$  are taken from the appropriate curve of figures 3 through 7 of the Ad Hoc Report.  $R_d(1)$  and  $R_u(1)$  are the time distribution factors for 1 percent of the time for the desired and the undesired field intensities, respectively. These may be determined by subtracting the (50, 50) field intensity from the  $F(50, 1)$  field intensity indicated for the proper distances on the appropriate curves of figures 3 through 7 of the Ad Hoc Report.

For channels 2 through 13, the percentage of locations at which the ratio  $A$  is exceeded may be read from the probability distribution,  $r(L)$ , as a function of  $L$  in figure 2 of the Ad Hoc Report. For channels 14-55, a new  $x(L)$  line is to be plotted on figure 2, passing through the common intersection at 0 db and 50 percent of the locations and having a slope 1.4 times as great as the slope of  $r(L)$ .  $x(L)$  will pass through the -21 db point at 90 percent of locations.

If the distance at which an acceptable ratio  $A$  is to be obtained at a given percentage of locations and for a given percentage of time  $T$  is to be determined rapidly, the solution using the above exact expression may be too laborious. A useful approximation is based on the fact that  $\sqrt{R_d^2(1) + R_u^2(1)}$  approaches  $R_u(1)$  when  $R_u(1)$  is much larger than



$R_n(1)$ . In Reference F it is shown that the approximation gives values which are low by less than 3 db when  $R_n(1) = 2.5R_d(1)$ . This will always be the case in cochannel interference computations, and nearly always for adjacent channels, when considering service of the order of 90 percent of the time or 90 percent of the locations. This is tantamount to assuming that the purposes of rapid calculation that the desired signal is steady and equal to its median value, and that the undesired signal alone is variable.

This makes possible simple graphical methods of computing iso-service contours completely around the desired station. For example, at a point where  $F_d(50,50)$  is A decibels greater than  $F_u(50,1)$ , the ratio A will be exceeded at 50 percent of locations and for 99 percent of time. Thus, the charts for the desired signal  $F(50,50)$  and the tropospheric charts  $F(50,1)$  and  $F(50,10)$  of figures 3-7 can be used to determine the service contours for 99, 90 percent of the time, respectively, for 50 percent of the locations.

This approximate method can also be applied to the case where it is desired to locate the contour at which an acceptable ratio is exceeded for a percentage

of the locations other than 50 percent, by subtracting from the ratio A in db the value of  $r(L)$  from figure 2 corresponding to the percentage of locations for which it is desired to determine the service contour. For example, if it is desired to determine the contour at which the ratio A=40 db (100:1) will be exceeded at 90 percent of the locations for 90 percent of the time, the value (-15) db should be subtracted from the 40 db ratio, giving an adjusted ratio of 55 db. The desired contour is found to exist at the locus of points for which  $F_d(50,50)$  exceeds  $F_u(50,10)$  by the adjusted ratio of 55 db, as taken from the appropriate figure of the Ad Hoc Report.

In the interest of expediting the allocations proceedings the Commission is making use of the charts published by the Ad Hoc Committee. Necessary charts in a form acceptable to the industry together with approved procedures for their use, will be included in the Standards at a later date.

III. Station separations and service radii. The following tables of service radii and of required station separations have been computed by the methods described in the preceding section for the grades of service specified in Appendix A, Section III B and for the powers provided in Appendix A, Section III C.

SERVICE RADI IN MILES

Grade of service	63 Mc		195 Mc		600 Mc <sup>1</sup>			
	10 db (10 kw)	20 db (100 kw)	10 db (10 kw)	20 db (100 kw)	7 db (5 kw)	10 db (10 kw)	13 db (20 kw)	23 db (200 kw)
A.....	13	20	13	21	7	10	12	21
B.....	16	27	17	29	12	14	17	29
C.....	43	57	36	46	24	27	31	43

COCHANNEL STATION SEPARATIONS IN MILES

	148	215	111	172	92	103	125	172
A.....	134	205	108	162	92	99	108	162
B.....	252	328	164	232	115	125	141	212

ADJACENT CHANNEL STATION SEPARATIONS IN MILES

	50	75	50	73	36	43	49	73
A.....	50	78	51	78	33	40	46	78
B.....	105	141	84	109	58	66	75	102

<sup>1</sup> The service radii at 600 Mc are for relatively smooth terrain. For relatively rough terrain such as that found in the vicinity of Washington, D. C., and New York City, an increase of about 10 db in power may be required to provide the same grade of service to the indicated radii.

The Commission has relied upon the above computations and others similarly prepared in accordance with foregoing definitions and methods as well as upon the illustrative studies contained in References E, G, and H of the Ad Hoc Report, in establishing the allocation set forth in Appendix C and in defining the separations for community stations appearing in Appendix A, section III C.

## APPENDIX C

Introduction. Set forth is a proposed revision of § 3.606 containing the table showing allocation of television channels to the various communities in the United States. In constructing the table, no change has been made in existing authorizations, with exception of the three stations mentioned in paragraphs 8, 9, and 10 of the Notice of Further Proposed

Rule Making. In addition, all existing authorizations except WDEL-TV in Wilmington, Delaware, and WGAL-TV in Lancaster, Pennsylvania, have been considered on the basis of utilization of maximum power authorized for the class of station in question from their authorized sites. In all other cases, a site in the center of the community in question and maximum power of the station of the class in question have been assumed. An antenna height of 500 feet above average terrain was assumed in all cases.

The Commission has endeavored wherever possible to have a co-channel separation for Metropolitan stations on the VHF band of 220 miles and adjacent channel separation of 110 miles. On the UHF channels it was endeavored to maintain a 200-mile co-channel spacing and a 100 mile adjacent channel spacing.

In the case of the community channels which are provided for in the allocation plan, a co-channel separation of 140 miles and adjacent channel separation of 60 miles have been utilized.

The table showing the allocation for the various communities is shown below; channel assignments marked (c) indicate community channels 46 through 55:

ALABAMA

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Alexander City.....	0	17	7
Andalusia.....	0	26	7
Auburn.....	0	33	5
Birmingham.....	4, 6, 13	0	408
Brenton.....	0	15	3
Clanton.....	0	27	4
Decatur.....	0	41	17
Demopolis.....	0	14	4
Dothan.....	0	45	17
Enterprise.....	0	39	4
Eufaula.....	3	0	6
Florence.....	0	43	15
Gadsden.....	0	44	37
Greenville.....	0	43	5
Huntsville.....	0	26	13
Jasper.....	0	20	7
Mobile.....	5, 8, 11, 13	0	115
Montgomery.....	7, 10	0	94
Opelika.....	0	31	8
Selma.....	0	30	20
Sheffield.....	0	45	8
Talladega.....	0	35	9
Tuscaloosa.....	0	23	27
Troy.....	0	21	7

ARIZONA

Ajo.....		19, 21	1
Bisbee.....		19, 21	6
Buckeye.....		39	1
Casa Grande.....		24	1
Clarkdale.....		43, 45	3
Clifton.....		30	3
Coolidge.....		35, 37	2
Douglas.....		15, 17	9
Flagstaff.....	9, 11	14, 16	5
Ft. Huachuca.....		38	1
Granado.....		15	1
Grand Canyon.....		40	6
Globe.....		22	6
Halbrook.....		27, 29	1
Hayden.....		28, 44	2
Jerome.....		36	2
Kingman.....	6	29, 35	2
Mesa.....		31, 33	7
Miami.....		26	5
Morenci.....		32	3
McNary.....		34	2
Nogales.....		23, 25	5
Parker.....		38	1
Phoenix.....	2, 4, 5, 8, 12	15, 17	121
Prescott.....		23, 25	6
Safford.....		36	2
St. Johns.....		38	1
San Simon.....		40	7
Superior.....		42	4
Tombstone.....		29	8
Tucson.....	3, 6, 7, 10	14, 16	37
Wickenburg.....		41	1
Williams.....		30	3
Winslow.....		18, 20	5
Yuma.....	9, 13	30, 32, 34	5

ARKANSAS

Arkadelphia.....	0	15	5
Batesville.....	0	20	5
Blytheville.....	0	44	11
Camden.....	0	42	9
Conway.....	0	24	6
Crossett.....	0	26	5
El Dorado.....	0	34	16
Fayetteville.....	0	31	8
Forrest City.....	0	16	6
Fort Smith.....	0	16, 18	37
Harrison.....	0	26	4
Helena.....	0	14	9
Hope.....	0	22	7
Hot Springs.....	0	44	21
Jonesboro.....	0	23, 25	12
Little Rock.....	2, 5, 7, 11	0	127
Magnolia.....	0	20	4
Malvern.....	0	28	5
Morrilton.....	0	17	5
Newport.....	0	37	4
Paragould.....	0	18	7
Paris.....	0	39	3
Pine Bluff.....	0	38, 40	21



## ARKANSAS—Continued

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Pocahontas.....	0	34	3
Rogers.....	0	33	4
Russellville.....	0	21	6
Siloam Springs.....	0	42	3
Springdale.....	0	45	3
Stuttgart.....	0	33	6
Texarkana.....	6	25, 27	12
West Helena.....	0	27	5

## CALIFORNIA

Alturas.....		24	2
Arcata.....		30	2
Arroyo Grande.....		32	1
Bakersfield.....	10	14, 16	29
Banning.....		23	4
Barstow.....		25	2
Blythe.....		26	2
Brawley.....		20	12
Bridgeport.....		43	4
Calipatria.....		28	2
Calexico.....		22	5
Chico.....	12	36	9
Coalinga.....		41	5
Colton.....		39	10
Corona.....		35	9
Crescent City.....		45	1
Delano.....		38	5
Dinuba.....		29	4
El Centro.....		18	10
Escondido.....		41	5
Eureka.....		14, 16, 28	17
Fillmore.....		28	3
Fort Bragg.....		24	3
Fresno.....	8, 12	15, 17	98
Grass Valley.....		19	6
Hanford.....		19	8
Hollister.....		20	4
Indio.....		31	2
Independence.....		33	3
Inyokern.....		43	5
Laguna Beach.....		33	1
Lakeport.....		45	2
Lancaster.....		21	11
Lodi.....		42	3
Lompoc.....	2, 4, 5, 7, 9, 11, 13		2, 904
Los Angeles.....			
Merced.....		24	10
Modesto.....		26	16
Mojave.....		20	2
Monterey.....		18	10
Mount Shasta.....		23	2
Napa.....		29	8
Needles.....		24	4
Oceanside.....		27	5
Oroville.....		27	4
Oxnard.....		22	9
Placerville.....		34	3
Pacific Grove.....		45	6
Palm Springs.....		44	3
Paso Robles.....		25	3
Petaluma.....		23	8
Porterville.....		31	6
Portola.....		41	2
Red Bluff.....		25	4
Redding.....		18, 42	8
Redlands.....		29	14
Riverside.....		19, 21	31
Sacramento.....	6, 10	38, 40	159
Salinas.....		30	12
San Bernardino.....		15, 17	44
San Diego.....	3, 6, 8	14, 16	256
San Francisco-Oakland.....	2, 4, 5, 7, 9, 11		1, 428
San Luis Obispo.....		21	9
San Jose.....		35, 37, 39	129
Santa Barbara.....		24, 26	35
Santa Cruz.....		14, 16	17
Santa Maria.....		44	9
Santa Paula.....		18	9
Santa Rosa.....		17	13
Scottia.....		37	1
Sonoma.....		32	2
Stockton.....		42, 44	79
Susanville.....		22	2
Taft.....		36	3
Trona.....		40	2
Tulare.....		23	8
Turlock.....		28	5
Ukiah.....		20	3
Ventura.....		30	13
Victorville.....		37	3
Visalia.....		27	9
Wasco.....		34	5
Watsonville.....		22	9
Weaverville.....		39	7
Westwood.....		45	5
Willits.....		43	2
Willows.....		31	2
Yreka.....	11, 13		2
Yuba City.....		15	5

## COLORADO

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Alamosa.....	12	31	6
Boulder.....		41, 43	13
Burlington.....		15	1
Canon City.....		28	7
Cheyenne Wells.....		39	7
Colorado Springs.....		20, 24	37
Cortez.....		18	2
Craig.....		26	2
Del Norte.....		33	2
Delta.....		25	4
Denver.....	2, 4, 5, 7, 9		384
Durango.....		14	6
Fort Collins.....		33, 35	12
Fort Morgan.....		25	5
Glenwood Springs.....		30, 36	2
Grand Junction.....		15, 17	12
Greely.....		29, 31	16
Gunnison.....		19	2
Hugo.....		36	1
La Junta.....		16	7
Lamar.....		19	4
Leadville.....		32	5
Limon.....		22	1
Longmont.....		45	7
Los Animas.....		14	3
Loveland.....		27	6
Meeker.....		42	1
Montrose.....		27	5
Oak Creek.....		34	2
Ouray.....		38	1
Pagosa Springs.....		16	2
Pueblo.....	3, 6, 8, 10		62
Rocky Ford.....		42	3
Saguache.....		40	1
Salida.....		44	5
San Luis.....		23	1
Silvertown.....		29	1
Springfield.....		25	1
Steamboat Springs.....		39	2
Sterling.....		34	7
Trinidad.....		18, 21	13
Walden.....		37	6
Walsenburg.....		26	6
Wray.....		38	2
Yuma.....		17	2

## CONNECTICUT

Bridgeport.....		14, 16	217
Hartford-New Britain.....		30, 32, 34	502
New Haven.....	6	20, 22	308
Waterbury.....		24, 26	145

## DELAWARE

Dover.....		47 (c)	6
Wilmington.....	7	30, 32	189

## DISTRICT OF COLUMBIA

Washington.....	4, 5, 7, 9	33	908
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## FLORIDA

Apalachicola.....		44	3
Belle Glade-Chosen.....		26	4
Clear Water.....		43	10
Crestview.....		18	2
Cross City.....		24	2
Daytona Beach.....		32, 34, 36	23
Deland.....		19	7
Everglades.....		40	6
Fort Lauderdale.....		30, 32	18
Fort Myers.....		35, 37	11
Fort Pierce.....		39	8
Gainesville.....		14, 16	14
Hollywood.....		34	6
Jacksonville.....	2, 4, 5, 8, 10, 12		173
Key West.....		19, 21	13
Lake City.....		26	6
Lakeland.....		33	22
Lakewood.....		28	7
Leesburg.....		27	5
Marianna.....		37	5
Melbourne.....		15	3
Miami.....	2, 4, 5, 8, 10, 12		172
Ocala.....		38	9
Orlando.....		21, 23, 25	37
Platka.....		40	7
Palm Beach.....		24	4
Panama City.....		14, 16	12
Pensacola.....		20, 22, 24	37

1 See footnote 5 to section III E-1 in Appendix A which is part of the Notice of Further Proposed Rule Making herein.

## FLORIDA—Continued

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Perry.....		22	3
Plant City.....		31	7
Quincy.....		19	5
Sebring.....		17	3
St. Augustine.....		42, 44	12
St. Petersburg-Tampa.....	3, 6, 7, 9, 11, 13		210
Sanford.....		29	10
Sarasota.....		20	11
Sulphur Springs.....		45	5
Tallahassee.....	12	28	16
West Palm Beach.....		14, 16, 18, 22	34
Winter Haven.....		41	6

## GEORGIA

Albany.....	0	42	19
Americus.....	0	20	9
Athens.....	0	21, 23	21
Atlanta.....	2, 5, 8, 11	32, 34	302
Augusta.....	6, 12	17	66
Bainbridge.....	9	0	6
Brunswick.....	0	37, 39	15
Cairo.....	6	0	6
Cartersville.....	0	39	6
Cedartown.....	0	19	9
Columbus.....	0	36, 38, 40	53
Cordele.....	13	0	8
Dalton.....	0	25	10
Dawson.....	0	25	4
Douglas.....	0	30	5
Dublin.....	0	43	8
Fitzgerald.....	0	27	7
Gainesville.....	0	15	10
Griffin.....	0	29	13
Jessup.....	0	35	3
LaGrange.....	0	22, 24	22
Macon.....	0	14, 16, 18	58
Milledgeville.....	0	26	7
Moultrie.....	0	15	10
Rome.....	0	42	26
Savannah.....	3, 9, 11	0	96
Statesboro.....	0	19	5
Thomasville.....	0	32, 34	13
Thomson.....	0	41	3
Toccoa.....	0	27	5
Valdosta.....	0	17	16
Waycross.....	0	21, 23	17

## IDAHO

Aberdeen.....		43	1
Arco.....		28	5
Blackfoot.....		33	4
Boise.....	2, 4, 5, 7		26
Bonniers Ferry.....		31, 33	1
Buhl.....		44	2
Burley.....		24	5
Caldwell.....		35, 37	7
Cascade.....		18	1
Challis.....		26	6
Coeur D'Alene.....	9, 12	41, 43	10
Council.....		31	7
Diggs.....		39	1
Dubois.....		31	3
Gooding.....		22	3
Grangerville.....		45	2
Idaho Falls.....	3, 6	19, 21	15
Kellogg Wardner.....		16	4
Ketchum.....		36	1
Lewiston.....		32, 34	11
Maekay.....		38	8
Malad City.....		45	3
Montpelier.....		26	3
Moscow.....		21	6
Mountain Home.....		39	1
Nampa.....	9, 12	23, 25	12
Orafino.....		36	2
Pocatello.....	8, 10	35	18
Preston.....		15, 17	4
St. Anthony.....		41	3
St. Maries.....		18	2
Salmon.....		15	2
Sandpoint.....		20, 22	4
Shoshone.....		14	1
Soda Springs.....		37	1
Twin Falls.....	11, 13	16	12
Wallace.....		39	4
Weiser.....		27, 29	4

## ILLINOIS

Aurora.....	0	41, 43	47
Bloomington.....	0	25	33
Cairo.....	0	15	14
Carthage.....	10	0	3
Centraia.....	0	24	16
Champaign.....	0	15	23



## ILLINOIS—Continued

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Chicago.....	2, 4, 5, 7, 9, 11, 13	0	3,397
Clinton.....	0	38	6
Danville.....	0	19	37
Decatur.....	0	34, 36	59
Elgin.....	0	20	38
Galesburg.....	0	21	29
Harrisburg.....	0	32	11
Herrin.....	0	37	9
Jacksonville.....	0	23	20
Joliet.....	0	24	42
Kankakee.....	0	30	22
Kewanee.....	0	16	17
La Salle.....	0	33	13
Lincoln.....	0	44	13
Litchfield.....	0	29	7
Metropolis.....	0	22	6
Moline-Rock Island-De- venport.....	4, 5	42	175
Mount Carmel.....	0	35	7
Mount Vernon.....	0	27	15
Peoria.....	6, 12	31	105
Quincy.....	0	18, 30	40
Rockford.....	0	27, 29	85
Springfield.....	3	17	76
Sterling.....	0	35	11
Urbana.....	0	22	14
Vandalia.....	0	40	5
Waukegan.....	0	46 (c)	34

## IOWA

Ames.....	4		13
Albia.....		34	5
Algona.....	10		5
Atlantic.....		32	6
Boone.....		25	12
Burlington.....		28	26
Carroll.....		40	5
Cedar Rapids.....	7, 9		62
Centerville.....		26	5
Chariton.....		41	6
Charles City.....	12		9
Charokey.....		38	7
Clarinda.....		23	5
Clinton.....		37	26
Creston.....		21	8
Davenport, Rock Island, Moline.....	4, 5	42	175
Decorah.....	3		5
Des Moines.....	8, 11, 13		184
Dubuque.....		45	44
Fairfield.....		24	7
Fort Dodge.....		17	23
Fort Madison.....		14	14
Glenwood.....		28	5
Iowa City.....	2		17
Iowa Falls.....		33	4
Keokuk.....		32	15
Knoxville.....		43	7
Marshalltown.....		15	19
Mason City.....		39	27
Muscatine.....		40	18
Newton.....		29	10
Ottumwa.....		20, 38	32
Red Oak.....		42	6
Shenandoah.....		16	7
Sioux City.....	2, 5, 9		82
Storm Lake.....		35	5
Waterloo-Cedar Falls.....		22, 36	67
Webster City.....		19	7

## INDIANA

Anderson.....		27	42
Bedford.....		33	13
Bloomington.....	10		21
Columbus.....		43	12
Evansville.....	16, 18, 20		97
Fort Wayne.....	25, 38		118
Gary.....	48 (c)		112
Indianapolis.....	6, 8, 12	45	387
Kokomo.....		23	34
LaFayette.....		37	29
Logansport.....		21	20
Marion.....		18	27
Muncie.....		32	50
Richmond.....		41	35
Seymour.....		17	9
South Bend.....		40, 42	101
Terre Haute.....		28, 39	63
Tell City.....	3		5
Vincennes.....		14	18

## KANSAS

Anthony.....		39	3
Arkansas City.....		37	13
Atchison.....		18	13

## KANSAS—Continued

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Baxter Springs.....		38	5
Belleville.....		27	3
Clay Center.....		38	5
Colleyville.....		44	17
Colby.....		26	2
Concordia.....		34	6
Dodge City.....		24, 43	8
El Dorado.....		16	10
Emporia.....		13	13
Fort Scott.....		32	11
Garden City.....	9, 11		6
Goodland.....		28	3
Great Bend.....	5		9
Hays.....		22	6
Hutchinson.....		20	30
Iola.....		41	12
Junction City.....	8		9
Kansas City (see Kansas City, Mo.).....			
Kinsley.....		41, 45	2
Larned.....		30	4
Lawrence.....		39	14
Liberal.....		38	4
Lindsborg.....		42	2
McPherson.....		28	1
Manhattan.....		15	12
Newton.....		31	11
Norton.....		36	3
Oberlin.....		33	2
Osawatimie.....		24	5
Osborne.....		17	2
Ottawa.....		26	10
Phillipsburg.....		44	2
Pittsburg.....		30	18
Pratt.....		18	7
Russell.....		32	5
Salina.....		40	21
Scott City.....		31	2
Sharon Springs.....		21	1
Syracuse.....		29	1
Topeka.....	11, 13		68
Wellington.....		33	7
Winfield.....		35	10
Wichita.....	3, 10, 12		115

## KENTUCKY

Ashland (see West Vir- ginia).....			
Bowling Green.....		34	15
Corbin.....		45	8
Danville.....		38	7
Frankfort.....		15	11
Glasgow.....		40	6
Hazard.....		23	7
Henderson.....		41	13
Hopkinsville.....		36	12
Lexington.....		19	49
Louisville.....	5, 9	29, 31	434
Madisonville.....		25	8
Mayfield.....		17	9
Maysville.....		39	7
Middlesborough.....		41	12
Murray.....		39	4
Owensboro.....		44	30
Paducah.....	12		34
Richmond.....		21	7
Somerset.....		35	6
Winchester.....		42	9
Van Cleve.....		28	75

## LOUISIANA

Abbeville.....		28	7
Alexandria.....	5, 11, 13		27
Bastrop.....		23	7
Baton Rouge.....		43, 45	35
Bogalusa.....		26	15
Crowley.....		17	10
De Ridder.....		29	4
Eunice.....		38	5
Hammond.....		14	6
Houma.....		24	9
Jennings.....		31	7
Lafayette.....		41	19
Lake Charles.....		23	21
Minden.....		14	7
Monroe.....		32, 39	28
Natchitoches.....		24	7
New Iberia.....		34	14
New Orleans.....	2, 4, 6, 7, 10		540
Oakdale.....		19	4
Opelousas.....		15	9
Pineville.....		21	4
Ruston.....		16	7
Shreveport.....	3, 10, 12		112
Tallulah.....		30	6
Thibodaux.....		32	6
Winfield.....		36	6

## MAINE

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Augusta.....	8, 10	19, 21, 23	19
Bangor-Old Town.....	5, 12	36, 42	37
Biddeford-Saco.....		14, 16	28
Brunswick.....		44	7
Calais.....	2, 7	14, 16, 18	5
Fort Kent-St. Francis.....	8	15, 17, 19, 21	6
Houlton.....		25, 27, 29	7
Lewiston-Auburn.....		28, 30	58
Portland.....	6, 13		106
Presque Isle.....		31, 33, 35	17
Waterville.....		32, 34	16

## MARYLAND

Annapolis.....		49(c)	13
Baltimore.....	2, 11, 13	14, 16	1,047
Cumberland.....		39, 44	39
Hagerstown.....		35	33
Salisbury.....		43	13
Frederick.....		37	16

## MASSACHUSETTS

Barnstable-West Yar- mouth.....		37	8
Boston.....	2, 4, 5, 7		771
Brockton.....		48(c)	62
Fall River-New Bedford.....		19, 21, 23	225
Lawrence-Lowell- Haverhill.....		25, 27	232
Pittsfield.....		28	50
Springfield-Holyoke.....		36, 38	150
Worcester.....		43, 45	194

## MICHIGAN

Alpena.....		39	13
Ann Arbor.....		37	30
Battle Creek.....		29	43
Benton Harbor.....		44	17
Cadillac.....		23	10
Cheboygan-Mackinaw.....	4		6
Detroit.....	2, 4, 7	24, 27	2,296
Escanaba.....		25	15
Flint.....		14, 16, 34	189
Gladstone.....	13		5
Grand Rapids.....	7, 12	33, 35	210
Hancock.....		16	6
Harbor Beach.....		38	2
Holland.....		28	15
Houghton.....		27	4
Iron Mountain.....	7, 9	32, 34	11
Iron River.....		14	4
Ironwood.....		30	13
Ishpeming.....		20	9
Jackson.....		20, 22	50
Kalamazoo.....	3	15	77
Lansing.....	6	45	110
Ludington.....		30	9
Manastique.....		15	6
Manistee.....		27	9
Marquette.....	3, 5, 10	18	16
Midland.....		28	10
Muskegon.....		17, 19	48
Petoskey.....		29, 31	6
Pontiac.....		48 (c)	67
Port Huron.....		46 (c)	33
Rogers City.....		42	3
Saginaw-Bay City.....		18, 21, 32	153
Saulte St. Marie.....	8, 10	14, 16	16
Tawas City.....		25	1
Traverse City.....		41, 43	14
West Branch.....		36	2

## MINNESOTA

Albert Lea.....	0	24	12
Alexandria.....	0	29	5
Austin.....	0	16	18
Bemidji.....	0	22	9
Brainerd.....	0	43	12
Chisholm.....	0	44	7
Crookston.....	0	20	7
Detroit Lakes.....	0	27	5
Duluth-Superior (see Wisconsin).....			157
Ely.....	0	18	7
Eveleth.....	0	37	7
Fairmont.....	0	26	7
Faribault.....	0	21	15
Fergus Falls.....	0	38	11
Grand Rapids.....	0	26	5
Hastings.....	0	40	6
Hibbing.....	0	39, 41	16
International Falls.....	0	14, 16	6



## PROPOSED RULE MAKING

## MINNESOTA—Continued

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Little Falls	0	25	6
Mankato	0	44	16
Marshall	0	20	5
Minneapolis-St. Paul	2, 4, 5, 7, 9, 11, 13	0	911
Montevideo	0	36	5
Moorhead (see Fargo)			
New Ulm	0	28	9
Northfield	0	14	5
Owatonna	0	42	9
Pine City	0	31	2
Red Wing	0	18	10
Rochester	0	32, 34	26
St. Cloud	0	17, 19	24
Thief River Falls	0	24	6
Virginia	0	21	12
Wadena	0	32	3
Wilmar	0	15	8
Winona	0	38	22
Worthington	0	23	6

## MISSISSIPPI

Aberdeen	0	15	5
Biloxi	0	31, 33	17
Brookhaven	0	18	6
Canton	0	24	6
Clarksdale	0	29, 31	12
Columbia	0	29	6
Columbus	0	43, 25	14
Greenville	0	21	21
Greenwood	0	17	15
Grenada	0	21, 23	15
Gulfport	0	40, 42	21
Hattiesburg	3, 9, 12	0	88
Jackson	0	16	21
Laurel	0	19	4
Kosciusko	0	20, 22	10
McComb	2	0	2
Meridian	0	36, 38	35
Natchez	0	25, 27	15
Pascagoula	0	28	6
Philadelphia	0	34	4
Picayune	0	44	5
Starkville	0	28	5
Tupelo	0	22	8
Vicksburg	0	35, 37	24
West Point	0	32	6
Yazoo City	0	41	7

## MISSOURI

Cape Girardeau		45	19
Carrollton		40	4
Carthage		25	11
Chillicothe		44	8
Clinton		20	6
Columbia		15	18
De Soto	2	31	5
Fulton		33	8
Hannibal		25	21
Hermitage		23	3
Jefferson City	6	43	24
Joplin		19, 22	37
Kansas City	2, 4, 5, 9		399
Lebanon		27	5
Lexington		31	5
Louisiana		39	5
Marshall		17	9
Maryville		30	6
Mexico		22	9
Moberly		36	13
Nevada		34	8
Poplar Bluff		21	11
Rolla		35	5
St. Joseph		35, 37	76
St. Louis	4, 5, 7, 9, 11, 13		816
Salem		14	3
Sedalia		29	20
St. Louis		26	8
Springfield	3, 10, 12		61
Van Buren		38	5
Washington		19	7
West Plains		41	4

## MONTANA

Anaconda		35, 37	11
Baker		19	1
Big Timber		24	2
Billings	2, 4, 5, 7	19, 21	23
Bozeman		14, 16	9
Broadus		29	6
Butte	2, 4, 5, 7	33, 40	37
Chester		30	5
Chinook		25	2
Chouteau		18	1

## MONTANA—Continued

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Circle		28	0.7
Cut Bank		43, 45	3
Dillon		27	3
Ekulaka		26	7
Forsyth		32, 39	2
Fort Benton		36, 38	2
Glasgow		18, 20, 22	4
Glendive		21	5
Great Falls	3, 6, 8	36, 28	30
Hamilton		44	2
Harlowton		44	2
Havre	9, 11	19, 21, 23	6
Hardin		41, 43	2
Helena	10, 12		15
Hysham		37	4
Jordan		30	7
Kalispell		15	8
Lewistown		17	6
Libby		35, 37	2
Livingston		32, 34	7
Malta		27	2
Miles City	3, 6, 10	14, 16, 24	7
Missoula	11, 13	17, 19	18
Paradise		42	35
Phillipsburg		29	1
Plentywood		29, 31, 44	2
Polson		27	2
Red Lodge		29	3
Roundup		35	3
Saco		45	5
Scobey		41	1
Shelby		14, 16	3
Sidney		15, 17	3
Stanford		15	1
Thompson Falls		25	7
Virginia City		45	4
Whitehall		22	1
White Sulphur Springs		20	1
Wibaux		40	6
Winifred		41	3
Winnett		42	4
Wolf Point		33	2

## NEBRASKA

Ainsworth		38	2
Alliance		15, 37	6
Atkinson		34	1
Bayard		42	2
Beatrice		45	11
Bridgeport		40	2
Broken Bow		16	3
Columbus		26	8
Crawford		22	2
Fairbury		43	6
Falls City		33	6
Fremont		36	12
Gothenburg		14	1
Grand Island		35, 37	19
Hastings	4	39, 41	15
Holdrege		25	3
Kearney		21, 23	10
Lexington		18	4
Lincoln	10, 12		82
McCook	8, 13		14
Nebraska City		17	2
Norfolk		15	10
North Platte	2, 5		12
Ogallala		24	3
Omaha	3, 6, 7		224
O'Neill		20	3
Ord		30	2
Scottsbluff		18, 20	12
Seward		24	3
Sidney		32	3
Stanton		22	2
Superior		29	3
Valentine		28	2
West Point		44	3
York		19	5

## NEVADA

Austin		29	0.5
Battle Mountain		42	8
Boulder City		18, 22	3
Caliente		28, 30, 43	1
Carson City		30	2
Elko	10	15, 17, 19	4
Ely	3, 6	14, 16, 20	4
Eureka		40	6
Fallon		35	2
Gerlach		28	1
Goldfield		44	6
Henderson		27, 32	7
Las Vegas	8, 10, 12	14, 16, 41,	8
		45	
Lovelock		25	1
McDermitt		28	2
McGill		23, 25	8
Mina		39	4
Mountain City		34	9

## NEVADA—Continued

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Overton		34, 36	1
Palisade		45	1
Pioche		24, 26	1
Reno	3, 13	14, 16	21
Sparks		37	5
Tonopah		18, 21	2
Wells		41	8
Winnemucca		18, 21	2
Yerington		23	1

## NEW HAMPSHIRE

Berlin		26	19
Concord		31, 33	27
Lacoda		35	13
Littleton-Bethlehem		40	5
Manchester	9	29	81
Portsmouth		39, 41	14

## NEW JERSEY

Asbury Park		46 (c)	15
Atlantic City		23, 25, 27	100
Newark	13	0	430
New Brunswick		48 (c)	38
Trenton		15, 17, 41	125
Vineland		39	8

## NEW MEXICO

Alamogordo		19, 21	4
Albuquerque	2, 4, 5, 7		35
Artesia		26, 28	4
Belen		22, 24	3
Bernalillo		20	2
Carlsbad	10	22, 24	7
Carrizosa		42	1
Chama		43	7
Clayton		27	3
Clovis	12	14, 16	10
Dawson		41	2
Deming		23, 25	4
Farmington		21	2
Fort Sumner		43	2
Gallup	3, 10	17, 19	7
Hachita		37	8
Hobbs		15, 17	11
Hot Springs		31, 33	3
Laguna		28	5
Lordsburg		43, 45	3
Los Alamos		34	7
Las Cruces		27, 29	8
Las Vegas		17	6
Lovington		29	2
Magdalena		35	1
Park View		36	5
Portales		18, 20	8
Raton		35, 37	8
Roswell	3, 6, 8	34, 36	13
Roy		44	1
San Rita		20	3
Santa Fe	9, 11, 13	30, 32	20
Santa Rosa		25	2
Silver City	12	18	5
Socorro		14, 16	4
Taos		15	1
Tucuman		29, 31	6
Vaughn		45	1
Willard		39	5

## NEW YORK

Albany-Schenectady-Troy	4	42, 44	432
Auburn		18	36
Batavia		36	17
Binghamton	12	23, 25	145
Buffalo-Niagara	2, 4, 7	27	857
Dunkirk		31	18
Elmira-Corning		14, 16	61
Hornell		39	17
Ithaca		37	20
Jamestown		17	43
Malone		30	9
Massena		21	11
Middletown		35	22
New York City-North-eastern New Jersey	2, 4, 5, 7, 9, 11		11,691
Ogdensburg		34	16
Olean		19	22
Oneonta		27	12
Oswego		20	22
Plattsburg		32	16
Poughkeepsie		40	40
Rochester	5	22, 32, 44	412

\* See pars. 6, 7, and 9 of the Notice of Further Proposed Rule Making to which this appendix is attached.



## NEW YORK—Continued

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Saranac Lake.....		39	7
Syracuse.....	3, 8, 10		258
Tupper Lake.....		19	5
Utica-Rome.....	13	33	197
Watertown.....		41, 43	33

## NORTH CAROLINA

Ahosi.....	0	39	2
Asheville.....	0	14, 18	51
Belhaven.....	0	20	2
Charlotte.....	3, 9, 11	0	101
Durham.....	0	33, 35	60
Elizabeth City.....	0	31	12
Fayetteville.....	0	38, 40	17
Gastonia.....	0	42	21
Goldsboro.....	0	26	17
Greensboro.....	2	41, 43, 45	59
Greenville.....	0	36	13
Henderson.....	0	18	8
Hendersonville.....	0	20	8
Hickory.....	0	34	13
High Point.....	0	23, 25	38
Jacksonville.....	0	22	1
Kannapolis.....	0	19	25
Kinston.....	0	42	15
Lenoir.....	0	36	8
Morehead City.....	0	45	4
New Bern.....	0	32	12
Raleigh.....	0	28, 30	47
Rocky Mount.....	0	24	26
Salisbury.....	0	21	19
Shelby.....	0	44	14
Washington.....	0	34	9
Wilmington.....	5	14, 16	33
Wilson.....	0	44	19
Winston-Salem.....	6, 13	17	80

## NORTH DAKOTA

Ashley.....		36	1
Bismarck.....	5, 7, 12	20, 22	15
Bottineau.....		32	2
Bowman.....		43, 45	1
Carrington.....		17	1
Cooperstown.....		28	1
Crosby.....		36, 38	1
Devils Lake.....		19	6
Dickinson.....	2, 4, 9		6
Fargo.....	6, 10, 13	14, 16, 18	33
Fort Yates.....		29	1
Grafton.....		26, 30	4
Grand Forks.....	2, 4, 8	33, 35, 39	20
Harvey.....		44	2
Hettinger.....		32, 34	1
Jamestown.....		25	9
Kenmore.....		30	2
Langdon.....		41, 43	2
Larimore.....		45	1
Mandan.....		33, 35, 37	7
Minot.....	3, 6, 10	16, 18	17
Napoleon.....		27	1
New Rockford.....		15	2
Oakes.....		40, 42	2
Rolla.....		23	1
Rugby.....		21	2
Stanley.....		42	1
Stanton.....		14	4
Valley City.....		31	6
Wahpeton.....		34	4
Williston.....	8, 11	23, 25, 27	6

## OHIO

Akron.....		25, 36, 38	349
Canton.....		32, 34	200
Chillicothe.....		37	20
Cincinnati.....	4, 7, 11	22, 24	789
Cleveland.....	4, 5, 8, 11	40, 42	1, 214
Columbus.....	3, 6, 10		365
Dayton.....	5, 13	14, 16	271
Gallipolis.....		27	7
Hamilton-Middletown.....	2	34	112
Lima.....		28, 30	44
Mansfield.....		21, 23	37
Marion.....		33, 35	30
Newark.....		29	31
Portsmouth.....		18, 20	40
Sandusky-Fremont.....		17	25
Springfield.....		26, 44	77
Steubenville.....		22	37
Toledo.....	13	39, 43	341
Youngstown.....		14, 16, 18	372
Zanesville.....		15	37

## OKLAHOMA

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Ada.....		20	15
Altus.....		16	9
Alva.....		23	5
Ardmore.....		32	17
Bartlesville.....		14	16
Beaver.....		36	1
Boise City.....		30	1
Chickasha.....		45	14
Clinton.....		31	7
Duncan.....		35	9
Durant.....		40	10
Elk City.....		14	5
El Reno.....		22	10
Enid.....	13	15	28
Frederick.....		27	5
Guthrie.....		24	10
Guymon.....		20	2
Hobart.....		25	2
Hugo.....		29	6
Lawton.....	10	18	18
Miami.....		36	8
Muskogee.....	8	23	32
McAlester.....		34	12
Norman.....		41	11
Okeene.....		29	4
Oklahoma City.....	4, 7, 9		221
Okmulgee.....		28	16
Ponca City.....		27	17
Seminole.....		43	12
Shattuck, Inc.....		40	1
Shawnee.....		30	22
Stillwater.....		17	10
Tulsa.....	2, 6, 11		189
Woodward.....		45	5

## OREGON

Albany.....		25	6
Ashland.....		19, 21	5
Astoria.....		26	10
Baker.....		16	9
Bend.....		28, 35	10
Burns.....		21, 42	3
Canyon City.....		14	.3
Coquille.....		24, 26	3
Condon.....		22	1
Corvallis.....		23	8
Enterprise.....		40	2
Eugene.....		14, 16	21
Gold Beach.....		40	.5
Grants Pass.....		36, 38	6
Heppner.....		41, 43	1
Hood River.....		36	3
Kinzua.....		18	.8
Klamath Falls.....	2, 4	32, 34	16
La Grande.....	3, 13		8
Lakeview.....		20, 27, 29	2
McMinnville.....		44	4
Madras.....		39	.4
Marshfield (Coos Bay).....		22, 29	5
Medford.....	5, 7	15, 17	11
Newport.....		42	2
Ontario.....		20	4
Pendleton.....		24	9
Portland.....	3, 6, 8, 10, 12	17	406
Pineville.....		30	2
Redmond.....		45	2
Reedsport.....		18	1
Roseburg.....		31, 33	5
Salem.....		32, 34	31
Sprague River.....		41, 43	6
The Dalles.....		19, 21	3
Tillamook.....		37	.8
Westfir.....			

## PENNSYLVANIA

Altoona.....	0	15	114
DuBois.....	0	43	12
Easton-Allentown.....			
Bethlehem.....	0	19, 21	325
Emporium.....	0	33	4
Erie.....	12	45	134
Greensburg.....	0	48	17
Harrisburg.....	0	22, 42	173
Hazleton.....	0	38	38
Johnstown.....	6, 13	21	152
Lancaster.....	4	26, 28	132
Lebanon.....	0	24	27
Lewistown.....	0	40	13
Meadville.....	0	47	19
New Castle.....	0	30	48
Philadelphia.....	3, 6, 10	44	2, 899
Pittsburgh.....	3, 9	24, 26	1, 994
Reading.....	0	34, 36	175
Scranton-Wilkes Barre.....	0	31, 45	630
Uniontown.....	0	46	22
Williamsport.....	0	29	44
York.....	0	18, 20	93

## RHODE ISLAND

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Providence.....	11	15, 17	712

## SOUTH CAROLINA

Anderson.....		33	19
Barnwell.....		25	2
Bonnettsville.....		15	5
Charleston.....	2, 8, 13	28, 30	71
Columbia.....	4, 7, 10	39	62
Florence.....		27	16
Georgetown.....		18	6
Greenville.....		38, 40	35
Greenwood.....		31	13
Myrtle Beach.....		37	2
Orangeburg.....		45	11
Rockhill.....		29	15
Seneca.....		35	2
Spartanburg.....		22, 24	32
Sumter.....		32	16
Walterboro.....		34	3

## SOUTH DAKOTA

Aberdeen.....	3, 9	26, 30	17
Bella Fourche.....		20	3
Brookings.....		41, 43, 45	5
Buffalo.....		30	5
Chamberlain.....		23	2
Custer.....		16	2
Deadwood.....		35	4
Dupree.....		17	.5
Edgemont.....		39, 41	2
Gettysburg.....		19	1
Hot Springs.....		33	3
Huron.....		32, 35	11
Lake Andes.....		27	.8
Lead.....		27	8
Madison.....		37, 39	5
Martin.....		31	1
Mobridge.....		39, 41	3
Miller.....		15	1
Mitchell.....	4, 8		11
McIntosh.....		24	.6
Philip.....		14	.8
Pierre.....	6, 10		1
Pine Ridge.....		43, 45	2
Rapid City.....	7, 12		14
Sioux Falls.....	11, 13	14, 16, 18	41
Sisseton.....		44	2
Vermillion.....		31, 33	3
Watertown.....		22, 24	11
White River.....		21	.6
Winner.....		42, 44	2
Yankton.....		25, 29	7

## TENNESSEE

Bristol.....	0	26	14
Chattanooga.....	3, 9, 12	0	193
Clarksville.....	0	42	12
Cleveland.....	0	30	11
Columbia.....	0	21	11
Cookeville.....	0	37	4
Dyersburg.....	0	30	10
Fayetteville.....	0	16	5
Harriman.....	0	17	6
Humboldt.....	0	35	5
Jackson.....	0	24	24
Johnson City.....	0	16	25
Knoxville.....	6, 10, 13	0	152
Lebanon.....	0	27	6
Lewisburg.....	0	29	4
Lexington.....	5	0	3
Memphis.....	4, 6, 8, 10, 13	0	332
Morristown.....	0	43	8
Murfreesboro.....	0	14	9
Nashville.....	2, 4, 7, 11	0	242
Paris.....	0	19	6
Pulaski.....	0	38	5
Shelbyville.....	0	31	7
Springfield.....	0	23	7
Tullahoma.....	0	33	5
Union City.....	0	28	7
Winchester.....	0	18	3

## TEXAS

Abilene.....	9	24	27
Alice.....	0	19	8
Alpine.....	12	0	4
Amarillo.....	2, 4, 5, 7, 10	0	53
Athens.....	0	41	5
Austin.....	0	26, 28, 30	106

\* See pars. 6, 7, and 8 of the Notice of Proposed Rule Making to which this appendix is attached.

\* See pars. 6, 7 and 10 of the Notice of Further Proposed Rule Making to which this Appendix C is attached.

\* See footnote 5 to section III F-1 in Appendix A which is part of the notice of Further Proposed Rule Making herein.



## TEXAS—Continued

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Ballinger	0	36	4
Bay City	0	16, 40	7
Beaumont-Port Arthur	4, 6	26, 33, 39	139
Beeville	0	25	7
Big Spring	0	25	13
Borger	0	15	10
Brackittville	0	29	3
Brady	0	19	5
Breckenridge	0	17	6
Brenham	0	19	6
Brownfield	0	37	4
Brownsville	4, 5, 9	0	22
Brownwood	0	21	13
Bryan	0	14	12
Cameron	0	32	5
Canadian	0	28	2
Canyon	0	32	3
Center	0	40	3
Childress	0	19	6
Clarendon	0	26	2
Cleburne	0	44	11
Coleman	0	43	6
Colorado City	0	18	6
Corpus Christi	6, 10	31, 33	71
Cotulla	0	32	4
Crockett	0	32	5
Crystal City	0	24	7
Cuero	0	20	5
Dalhart	0	22	5
Dallas	4, 8, 12	0	377
Del Rio	0	18	13
Denton	0	36	11
Dumas	0	45	2
Eagle Lake	0	29	2
Eagle Pass	0	16	6
Edinburg	0	21	9
El Campo	0	38	4
Eldorado	0	33	2
El Paso	2, 4, 5, 7, 9	41, 44	116
Falfurrias	0	23	6
Fort Davis	0	14	1
Fort Stockton	0	31	3
Fort Worth	2, 5, 10	208	3
Fredericksburg	0	22	4
Galveston	21, 24	72	2
Graham	0	15	5
Greenville	0	24	14
Gonzales	0	15	5
Hamilton	0	39	3
Hamlin	0	28	2
Harlingen	0	14	13
Haskell	0	30	3
Henrietta	0	23	2
Hersford	0	42	3
Hillsboro	0	25	8
Houston	2, 8, 11, 13	510	17
Huntsville	0	17	5
Jacksonville	0	15	7
Jasper	9	27	3
Junction	0	27	2
Kermit	0	38	3
Kerrville	17, 31	6	6
Kilgore	0	43	7
Kingsville	0	17	8
La Grange	0	43	3
Lamesa	0	41	6
Lampasas	0	35	3
Laredo	3, 8	39	44
Liberty	0	44	3
Livingston	0	42	2
Littlefield	0	39	4
Longview	0	30	14
Lubbock	11, 13	33, 35	32
Lufkin	0	35	10
Marfa	0	20, 25	4
Marshall	0	37	18
Mexia	0	34	6
McAllen	0	26	12
Midland	0	21	9
Mincola	0	21	3
Mineral Wells	0	42	6
Monahans	4	19	4
Mount Pleasant	0	33	5
Nacogdoches	0	28	8
Orange	0	18	7
Odessa	7	21	10
Ozona	0	45	2
Palestine	7	12	12
Paris	0	19	13
Pampa	0	17	19
Peasall	0	34	3
Pecos	0	27	5
Perryton	0	34	2
Plainview	0	23	8
Presidio	0	16	1
Rankin	0	42	5
Rio Grande	0	29	3
Robstown	0	27	7
Rock Springs	0	20	1
Rosenberg	0	36	3
Sabinal	0	44	2
Sanderson	0	23	25
San Angelo	2, 6	26	26
San Antonio	4, 5, 7, 9, 12	319	12

## TEXAS—Continued

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
San Benito	0	34	10
San Diego	0	37	3
San Marcos	0	45	6
Shamrock	0	21	3
Seguin	0	41	7
Sherman	0	14	17
Seymour	0	34	3
Sierra Blanca	0	32	1
Snyder	0	22	4
Sonora	0	15	3
Spur	0	44	2
Stanford	0	20, 40	5
Stephenville	0	29	5
Sterling City	0	16	1
Sulphur Springs	0	26	7
Sweetwater	12	14, 32	10
Taylor	0	23	8
Temple	0	37	15
Terrell	0	38	19
Texarkana (see Arkansas)	0	0	0
Tyler	0	45	28
Uvalde	0	14	7
Van Horn	0	18	1
Vernon	0	38	9
Victoria	0	18	12
Waco	0	16, 18	71
Waxahachie	0	31	9
Wichita Falls	3, 6	45	7
Westlaco	0	42	7

## UTAH

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Beaver	0	19	2
Brigham	0	42	6
Castle Dale	0	14	1
Cedar City	5	17	5
Duchesne	0	31	1
Ephraim	0	28	2
Escalante	0	25	1
Fillmore	0	37	2
Green River	0	43	5
Heber	0	16	3
Hurricane	0	21	2
Hyrum	0	20	2
Kanab	0	44	1
Lehi	0	44	3
Loa	0	45	4
Logan	0	30, 32	12
Milford	0	32	1
Moab	0	20	1
Monticello	0	23	7
Nephi	0	18	3
Ogden	12	34, 38, 40	44
Panguitch	0	42	2
Parowan	0	15	1
Price	11, 13	5	5
Provo	0	21, 24	18
Richfield	0	22	4
St. George	0	38	4
Salina	0	35	2
Salt Lake City	2, 4, 5, 7, 9	204	27
Tooele	0	27	5
Vernal	0	33	2

## VERMONT

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Brattleboro	0	18	10
Burlington	0	15, 17	28
Montpelier	3	20, 22	8
Newport	0	38	5
Rutland	0	37	17
St. Albans	0	24	8

## VIRGINIA

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Charlottesville	0	32	19
Covington	0	29	6
Danville	0	37	33
Emporia	0	27	3
Fredericksburg	0	41, 45	10
Harrisonburg	0	36	8
Lexington	0	42	4
Lynchburg	0	14, 16	51
Martinsville	0	31	10
Norfolk-Portsmouth-	0	0	0
Newport News	4, 10, 12	25, 29	191
Norton	0	32	4
Petersburg	0	21	31
Pulaski	0	39	9
Richmond	3, 6, 8	15, 17, 19	193
Roanoke	7, 10	20, 22	69
Staunton	0	34	13
Suffolk	0	23	11
Waynesboro	0	38	7
Winchester	0	25	12

## WASHINGTON

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Aberdeen	0	22	19
Bellingham	0	21, 21	29
Bremerton	0	39, 43	15
Centralia	0	24	7
Chehalis	0	28	5
Colville	0	45	2
Colfax	0	28	3
Ellensburg	0	42	6
Ephrata	0	17	1
Everett	0	43, 45	30
Goldendale	0	29	2
Grand Coulee	0	27	4
Kennewick	0	26	2
Longview	0	40	12
Metaline Falls	0	29	5
Moses Lake	0	44	3
Mount Vernon	0	19	4
Olympia	0	18	13
Omak	0	25	3
Oroville	0	32	1
Pasco	0	19	4
Port Angeles	0	32, 34	9
Pullman	0	30	4
Puyallup	0	20	8
Republie	0	40	9
Ritzville	0	23	2
Seattle	4, 5, 7, 11	14, 16	463
Sheldon	0	30	4
Spokane	2, 4, 5, 7	15	141
Sunnyside	0	18	2
Tacoma	9, 13	38	186
Vancouver	0	38	19
Walla Walla	6, 8, 10	38	18
Waterville	0	35	9
Wenatchee	0	37	12
Yakima	0	31, 33	27

## WEST VIRGINIA

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Beckley	4	15	13
Bluefield	0	17	21
Clarksburg	0	30, 40	31
Charleston	8, 12	23	68
Elkins	0	31	8
Fairmont	0	24	23
Hinton	0	25	6
Huntington-Ashland	5	27	79
Martinsburg	0	34	15
Montgomery	0	43, 45	3
Parkersburg	0	33	30
Sutton	0	19	1
Weston	0	28, 41	8
Wheeling	7	28, 41	61

## WISCONSIN

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Antigo	0	22	9
Appleton	0	28	28
Ashland	0	42	11
Beloit	0	18	25
Eau Claire	0	27, 29	31
Fond du Lac	0	21	27
Green Bay	0	40, 42	46
Hayward	0	36	6
Janesville	0	39	23
Kenosha-Racine	0	32, 34, 36	116
Ladysmith	0	45	4
La Crosse	0	41, 43	43
Madison	14, 23	25	67
Marshfield	0	35	10
Medford	0	15	2
Merrill	0	19	9
Milwaukee	3, 6, 8, 10	28, 37	787
Prairie du Chien	0	30	4
Rice Lake	0	23	6
Rhineland	0	39	9
Oshkosh	0	16, 31	39
Shawano	0	44	6
Sheboygan	0	38	41
Sparta	0	17	6
Stevens Point	0	24, 26	16
Superior-Duluth	3, 6, 8, 10, 12	136	1
Whitehall	0	20	1
Warsaw	0	37	27
Wisconsin Rapids	0	33	11

## WYOMING

	VHF Channel No.	UHF Channel No.	Popu- lation thou- sands
Basin	0	38	1
Buffalo	0	22	2
Casper	0	24	18
Cheyenne	3, 6, 8	14, 16	28
Cody	0	23, 25	3
Douglas	0	36	2
Evanston	0	36	4
Gillette	0	40	2
Green River	0	41	8



## WYOMING—Continued

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Hanna		15	1
Jackson		44	1
Kemmerer		23	2
Lander		16	3
Laramie		19, 21	11
Lusk		26	2
Midwest		32, 34	1
Newcastle		23	2
Pinedale		14	.6
Powell		27	2
Rawlins		17	6
Rock Springs		25	10
Riverton	10	18, 20	3
Sheridan	9, 11, 13	15, 17	11
Sundance		25	.7
Superior		29	1
Thermopolis		45	2
Torrington		44	2
Wheatland		28, 30	2
Worland		31, 33	3

## U. S. TERRITORIES

## ALASKA

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Anchorage	2, 7, 11, 13		3
Barrow	2, 4, 7, 9		3
Juneau	11, 13		6
Ketchikan	3, 8, 10		5
Seward	2, 4, 9		1

## PUERTO RICO

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
San Juan	7, 9, 11, 13		169
Mayaguez	2, 4		50

## VIRGIN ISLANDS

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
	3		25

## HAWAIIAN ISLANDS

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Lihue, Kauai	3, 8, 10, 12		4
Honolulu, Oahu	2, 4, 7, 9		179
Walluku, Maui	11, 13		7
Hilo, Hawaii	3, 8, 10, 12		23
	2, 4, 7, 9		
	11, 13		

## APPENDIX D

As pointed out in paragraph 6 of the Notice of Further Proposed Rule Making, the channel allocations for Canada, Mexico, and Cuba, are set forth only for illustrative purposes and to show the effect on the proposed United States Allocation Table of Assignments which might be made in Canada, Mexico, and Cuba.

## CANADA

## ALBERTA

	VHF Channel No.	UHF Channel No.	Popu- lation in thou- sands
Calgary	2, 4, 10, 12	14, 16, 18, 27	80
Lacombe	8	29	2
Lethbridge	7	20, 24	15
Medicine Hat	5	15, 17	11
Red Deer		25	3

## BRITISH COLUMBIA

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Chilliwack	12	38	4
Cranbrook		17	3
Fernie		21	3
Kamloops	4	42	5
Kelowna	13	36	5
Nelson	6	38	6
Penticton		18	5
Port Alberni		42	5
Prince Rupert	3, 7		
Trail	11	14	9

## CANADA—Continued

## BRITISH COLUMBIA—continued

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Vancouver-New West- minster	6, 8, 10	15, 17, 29	297
Vernon	2	40, 44	5
Victoria	2	27, 36	44

## MANITOBA

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Brandon	5, 9, 11	37, 40	17
Portage la Prairie		14	
Winnipeg-St. Boniface	3, 6, 7, 13	16, 18, 34, 36, 38	222

## NEW BRUNSWICK

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Cambellton	12	18	7
Edmundston	10	37	7
Fredericton	9	20	10
Moncton	0	17	23
New Castle	0	38	4
St. John	4, 6	26, 28	52
St. Stephen	0	22	3
Sackville	8	19	2
Woodstock	0	40	4

## NOVA SCOTIA

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Amherst	0	36	9
Antigonish	9	16	2
Bridgewater	10	33	3
Halifax	3, 5, 12	27, 29, 31, 39	70
Kentville	0	15	4
Sydney	0	18, 20	28
Truro	0	25	10
Windsor	0	23	3
Yarmouth	13	24	8

## ONTARIO

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Bellefonte	0	28	16
Brantford Simcoe	0	20	38
Brockville	0	45	11
Chatham	0	19	17
Cornwall	0	36	14
Fort Frances	5	28	6
Guelph-Kitchener-Galt	0	37	74
Halleybury	0	21	2
Hamilton	6	29, 15	166
Kenora	9	19	8
Kingston	0	26	30
Kirkland Lake	3	16	20
London-St. Thomas	10	35	95
North Bay	2	27	16
Oshawa	0	24	29
Orillia Junction	3	14	20
Ottawa-Hull	7, 9, 11	14, 16	155
Owen Sound	8	30	14
Pembroke	4	31	11
Peterborough	0	38	25
Port Arthur-Fort William	2, 4	19, 22, 24	24
St. Catherine-Niagara Falls		34	51
Sarnia	0	44	19
Sault Ste. Marie	2, 12	22	26
Stratford	0	23	17
Sudbury	5, 7	23, 25	32
Timmons	6	19	29
Toronto	9, 11, 13	42, 40	667
Windsor	9	31, 41	105
Wingham	0	33	2
Woodstock	0	26	12

## PRINCE EDWARD ISLAND

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Charlottetown	13	14	15
Summerside	11	21	5

## QUEBEC

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Amos	0	20	3
Chicoutimi	2, 12	20	16
Granby	0	27	14
Hull Ottawa	0	14, 16	33
Jonquiere	0	22	14
Matane	0	14	5
Montreal	2, 5, 8, 10	42, 44	903
New Carlisle	12	16	
Quebec	4, 6, 7, 9	14, 15	151
Riviere du Loup	5	26	9

## CANADA—Continued

## QUEBEC—continued

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Rimouski	3	23	7
Roberval	0	27	3
Rouyn	0	14	4
St. Hyacinthe-Drum- mondville		29	18
Ste. Anne de la Pocatiere	13	24	1
Shawinigan Falls	0	25	20
Sherbrooke	0	43, 45	36
Sorel	0	18	12
Three Rivers	0	23	42
Val d'Or	0	18	

## SASKATCHEWAN

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Moose Jaw	4, 7	14, 16	21
North Battleford	12	22	5
Prince Albert	0	25	13
Regina	2, 5, 9	21, 24, 26, 35	68
Saskatoon	6, 8	15, 20	43
Swift Current	0	28	16
Waterous	11	18	1
Yorkton	12	17	6

## MEXICO

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Baja California:			
Tijuana	10, 12		
Mexicali	11, 7		
Sonora:			
Nogales	13		
Hermosillo	2		
Ciudad Obregon	3		
Navajo	5		
Chihuahua:			
Chihuahua	2		
Hidalgo del Parral	3		
Juarez	11, 13		
Coahuila:			
Monclova	5		
Saltillo	4		
Nuevo Leon: Monterrey	2, 6, 10, 12		
Tamaulipas:			
Nuevo Laredo	11, 13		
Matamoros	7		

## CUBA

	VHF Channel No.	UHF Channel No.	Popu- lation thous- ands
Provinces:			
Havana	3, 6, 7, 9		
Matanzas	11, 13		
Las Villas			

[F. R. Doc. 49-5756; Filed, July 18, 1949; 9:49 a. m.]

## FEDERAL POWER COMMISSION

[18 CFR, Part 33, 131]

[Order 149]

FORMS; APPLICATION FOR SALE, LEASE, OR OTHER DISPOSITION, MERGER OR CONSOLIDATION OF FACILITIES, OR FOR PURCHASE OR ACQUISITION OF SECURITIES OF PUBLIC UTILITY

## NOTICE OF PROPOSED RULE MAKING

JULY 12, 1949.

The Commission, having under consideration a proposed amendment to the schedule comprising § 131.40, "Balance Sheet", of Part 131, "Forms", "Subchapter D, "Approved Forms, Federal Power Act", Chapter I of Title 18, Code of Federal Regulations, to conform §§ 131.40 and 131.41 to the revised form of balance sheet contained in the annual report form, FPC Form No. 1, approved by Order No. 142, dated October 6, 1948, in Docket No. R-109;

The Commission, also having under consideration a proposed amendment of



## PROPOSED RULE MAKING

(1) the schedules comprising § 131.41, "Classification of Utility Plant", and § 131.42, "Comparative income statement", of Part 131, Chapter I, Title 18, Code of Federal Regulations and (2) § 33.2 (1), "Contents of application", of Part 33, "Application for Sale, Lease, or Other Disposition, Merger or Consolidation of Facilities, or for Purchase or Acquisition of Securities of a Public Utility", of Chapter I, Title 18 of said Code of Federal Regulations, which amendment eliminates the requirement for the submission of information no longer required because of the general availability thereof in the Commission's files and conforms § 131.42 to the income statement in the annual report form, FPC Form No. 1, approved by Order No. 142;

It appearing that the proposed amendments represent matters of practice or procedure which do not require notice or hearing under section 4 (a) of the Administrative Procedure Act; and

Finding that the proposed amendments are necessary and appropriate for the purposes of the Federal Power Act;

The Commission, acting pursuant to authority granted by the Federal Power Act, particularly sections 19, 20, 203, 204, 208, and 309 (41 Stat. 1073; 49 Stat. 849, 850, 853, and 858; 16 U. S. C. 812, 813, 824b, 824c, 824g, and 825h) orders that:

(A) The accompanying amended schedules comprising § 131.40, "Balance Sheet", § 131.41, "Classifications of utility plant" and "Classification of reserves applicable to utility plant", and § 131.42, "Comparative Income Statement", of Part 131, Subchapter D, "Approved Forms, Federal Power Act", Chapter I of Title 18, Code of Federal Regulations, be and the same hereby are approved and prescribed.

(B) Section 33.2 (1), "Contents of application", of Part 33, "Application for Sale, Lease, or Other Disposition, Merger or Consolidation of Facilities, or for Purchase or Acquisition of Securities of a Public Utility", Chapter I of Title 18, Code of Federal Regulations, be and the same is hereby amended to read as follows:

(1) A statement (in conformity with § 131.41 of this chapter) of the cost of the facilities involved in the sale, lease, or other disposition or merger or consolidation.

If original cost is not known, an estimate of original cost based, insofar as possible, upon records or data of the applicant or its predecessors must be furnished, together with a full explanation of the manner in which such estimate has been made, and a description and statement of the present custody of all existing pertinent data and records.

(C) The amendments described in paragraphs (A) and (B) above be and they are hereby made effective as of the date of issuance of this order.

(D) The Secretary of the Commission shall cause prompt publication of this order to be made in the FEDERAL REGISTER.

(Secs. 301, 308, 309, 49 Stat. 854, 858; 16 U. S. C. 825 (a), (b), (c), 825g, 825h)

Date of issuance: July 19, 1949.

By the Commission.

[SEAL]

LEON M. FUQUAY,  
Secretary.

§ 131.40 *Balance sheet.* (See § 33.3, exhibit G, and § 34.3, exhibit G, of this chapter.)

(Original and 5 copies, plus 1 copy for each State affected, to be submitted)

(Name of applicant)

## BALANCE SHEET

As of (most recent date)

	Assets and other debits <sup>1</sup>	Before transaction	Adjustments to record proposed transaction <sup>2</sup>	After transaction
	<i>Utility plant</i>			
100	Utility plant.....			
	Less reserves for depreciation, depletion, amortization, accounts 250, 251, 252.....			
	<i>Utility plant less reserves</i>			
107	Utility plant adjustments (less reserve included in account 258) <sup>3</sup> .....			
	<i>Investment and fund accounts</i>			
110	Other physical property (less reserve for depreciation, account 253).....			
111	Invest. in associated companies (less reserve included in account 258).....			
112	Other investments (less reserve included in account 258).....			
113	Sinking funds.....			
114	Miscellaneous special funds.....			
	<i>Net investment and fund accounts</i>			
	<i>Current and accrued assets</i>			
120	Cash.....			
121	Special deposits.....			
122	Working funds.....			
123	Temporary cash investments.....			
	<i>Receivables:</i>			
124	Notes receivable.....			
125	Accounts receivable.....			
126	Receivables from associated companies.....			
127	Subscriptions to capital stock.....			
128	Interest and dividends receivable.....			
129	Rents receivable.....			
130	Accrued utility revenues.....			
	<i>Total receivables</i> .....			
	Less reserve for uncollected accounts, account 254.....			
	<i>Net receivables</i> .....			
131	Materials and supplies.....			
132	Prepayments.....			
133	Other current and accrued assets.....			
	<i>Total current and accrued assets</i> .....			
	<i>Deferred debits</i>			
140	Unamortized debt discount and expense.....			
141	Extraordinary property losses.....			
142	Preliminary survey and investigation changes.....			
143	Clearing accounts.....			
144	Retirement work in progress.....			
145	Other work in progress.....			
146	Other deferred debits.....			
	<i>Total deferred debits</i> .....			
	<i>Capital stock discount and expense</i>			
150	Discount on capital stock.....			
151	Capital stock expense.....			
	<i>Total capital stock discount and expense</i> .....			
	<i>Reacquired securities</i>			
152	Reacquired capital stock.....			
153	Reacquired long-term debt.....			
	<i>Total reacquired securities</i> .....			
	<i>Total assets and other debits</i> .....			
	<i>Capital stock and surplus</i>			
200	Common capital stock.....			
201	Preferred capital stock.....			
202	Stock liability for conversion.....			
203	Premiums and assessments on capital stock.....			
204	Capital stock subscribed.....			
205	Installments received on capital stock.....			
	<i>Total capital stock</i> .....			
270	Capital surplus.....			
271	Earned surplus.....			
	<i>Total surplus</i> .....			
	<i>Total capital stock and surplus</i> .....			

Footnotes at end of table.



## BALANCE SHEET—Continued

	Assets and other debits <sup>1</sup>	Before transaction	Adjustments to record proposed transaction <sup>2</sup>	After transaction
	<i>Long-term debt</i>			
210	Bonds.....			
211	Receivers' certificates.....			
212	Advances from associated companies.....			
213	Miscellaneous long-term debt.....			
	Total long-term debt.....			
	<i>Current and accrued liabilities</i>			
220	Notes payable.....			
221	Notes receivable discounted.....			
222	Accounts payable.....			
223	Payables to associated companies.....			
224	Dividends declared.....			
225	Matured long-term debt.....			
226	Matured interest.....			
227	Customers' deposits.....			
228	Taxes accrued.....			
229	Interest accrued.....			
230	Other current and accrued liabilities.....			
	Total current and accrued liabilities.....			
	<i>Deferred credits</i>			
240	Unamortized premium on debt.....			
241	Customers' advances for construction.....			
242	Other deferred credits.....			
	Total deferred credits.....			
	<i>Reserves</i>			
255	Insurance reserve.....			
256	Injuries and damages reserve.....			
257	Employees' provident reserve.....			
258	Other reserves (except reserves deducted contra).....			
	Total reserves.....			
	<i>Contributions in aid of construction</i>			
265	Contributions in aid of construction.....			
	Total liabilities and other credits.....			

<sup>1</sup> Accounts are as listed in the Comparative Balance Sheet in the Commission's form of Annual Report (F. P. C. Form No. 1).

<sup>2</sup> The figures appearing in the adjustment column may be entered so that the total or net adjustment to each balance sheet item appears as one amount. Submit journal entries giving the amounts affected and an appropriate explanation of each adjustment. Minor adjustments of deferred items, accruals, etc., may be grouped as one journal entry. Increases or decreases in balance sheet items arising from the transfer of such items from one company to another company shall be fully explained as to the reasons and bases for the amounts of such increases and decreases.

<sup>3</sup> Show amount of reserve in footnote.

**§ 131.41 Classifications of utility plant and reserves applicable to utility plant.**  
(See § 33.3, Exhibit G, and § 34.3, Exhibit G, of this chapter.)

[Original and 5 copies plus 1 for each State affected, to be submitted]

(Name of company)

**CLASSIFICATION OF UTILITY PLANT**

As of (date of balance sheet)

Description	Amount
Electric utility plant:	
Electric plant-in service:	
Intangible plant.....	
Steam production plant.....	
Hydraulic production plant.....	
Internal combustion engine production plant.....	
Transmission plant.....	
Distribution plant.....	
General plant.....	
Total electric plant in service.....	
Electric plant leased to others.....	
Construction work in progress.....	
Electric plant held for future use.....	
Electric plant acquisition adjustments.....	

**CLASSIFICATION OF UTILITY PLANT—Continued**

Description	Amount
Electric utility plant—Continued	
Electric plant in process of reclassification.....	
Total electric utility plant.....	
Other utility plant <sup>1</sup> .....	
Total utility plant.....	

**CLASSIFICATION OF RESERVES APPLICABLE TO UTILITY PLANT**

As of (date of balance sheet)

Description	Amount
Reserves applicable to electric plant:	
Reserve for depreciation of electric plant.....	
Reserve for amortization of limited-term electric investments.....	
Reserve for amortization of electric plant acquisition adjustments.....	
Total reserves applicable to electric plant.....	
Reserves applicable to other utility plant <sup>1</sup> .....	
Total reserves applicable to utility plant.....	

<sup>1</sup> Submit information for each department separately.



## NOTICES

§ 131.42 *Comparative Income Statement.* (See § 33.3, exhibit I, and § 34.3, exhibit I, of this chapter.)

(Original and 5 copies, plus 1 copy for each State affected, to be submitted)  
(Name of applicant)

## COMPARATIVE INCOME STATEMENT

	Most recent 12-month period		
	Year ended Dec. 31	Before adjustments	After adjustments
	5 most recent years <sup>1</sup>	Adjustments showing effect of trans- action	Adjustments showing effect of trans- action
<b>Operating income</b>			
Electric department:			
Operating revenues.....			
Operating revenue deductions:			
Operating expenses.....			
Depreciation.....			
Amortization of limited-term utility investment.....			
Amortization of utility plant acquisition adjustments.....			
Property losses chargeable to operation.....			
Taxes:			
Federal taxes on income.....			
Other taxes.....			
Total operating revenue deductions.....			
Net operating revenues—Electric.....			
Income from utility plant leased to others.....			
Rent for lease of utility plant.....			
Operating income—Electric.....			
Other departments: <sup>2</sup>			
Total utility departmental operating income.....			
<b>Other income</b>			
Income from merchandise jobbing and construction work.....			
Income from nonutility operations.....			
Revenues from lease of other physical property.....			
Dividend revenues.....			
Interest revenues.....			
Revenues from sinking and other funds.....			
Miscellaneous nonoperating revenues.....			
Nonoperating revenue deductions.....			
Total other income.....			
Gross income.....			
<b>Income deductions</b>			
Interest on long-term debt.....			
Amortization of debt discount and expense.....			
Amortization of premium on debt—Credit.....			
Taxes assumed on interest.....			
Interest on debt to associated companies.....			
Other interest charges.....			
Interest charged to construction—Credit.....			
Miscellaneous amortization.....			
Miscellaneous income deductions.....			
Total income deductions.....			
Net income.....			
<b>Disposition of net income</b>			
Miscellaneous reservations of net income.....			
Balance transferred to earned surplus.....			

<sup>1</sup> If annual reports have been filed with the Commission during this period, income statements for 5 most recent years need not be supplied.

<sup>2</sup> Furnish a statement giving an explanation of each amount in column for adjustments showing effect of transactions.

<sup>3</sup> Submit information for each department separately.

[F. R. Doc. 49-5919; Filed, July 18, 1949; 8:55 a. m.]

## DEPARTMENT OF THE INTERIOR

## Bureau of Land Management

ARIZONA

## SMALL TRACT CLASSIFICATION ORDER NO. 17; CORRECTION

July 12, 1949.

In Federal Register Document 49-5206, appearing on Page 3591 of the issue of Thursday, June 30, 1949 (Vol. 14, No. 125), in paragraph 1, line 16 of the original document, the letters and figures "SE $\frac{1}{4}$ NW $\frac{1}{4}$ " immediately following "Sec. 9" are corrected to read as follows: "NW $\frac{1}{4}$ SE $\frac{1}{4}$ ".

In paragraph 2, line 1 of the original document the figure "8" is corrected to read "3".

In paragraph 2, line 17, the word "Capital" is corrected to read "Capital" and in line 21 of the same paragraph, the figures "60-7" are corrected to read: "60-70".

F. L. McFARREN,  
Acting Regional Administrator.

[F. R. Doc. 49-5870; Filed, July 18, 1949; 8:46 a. m.]

## DEPARTMENT OF LABOR

## Wage and Hour and Public Contracts Divisions

## EMPLOYMENT OF HANDICAPPED CLIENTS BY SHELTERED WORKSHOPS

## NOTICE OF ISSUANCE OF SPECIAL CERTIFICATES

Notice is hereby given that special certificates authorizing the employment of handicapped clients at hourly wage rates lower than the minimum wage rates applicable under section 6 of the Fair Labor Standards Act of 1938 and section 1 (b) of the Walsh-Healey Public Contracts Act have been issued to the sheltered workshops hereinafter mentioned, under section 14 of the Fair Labor Standards Act of 1938 (sec. 14, 52 Stat. 1068; 29 U. S. C. 214) and Part 525 of the regulations issued thereunder (29 CFR, Cum. Supp., Part 525, amended 11 F. R. 9556), and under sections 4 and 6 of the Walsh-Healey Public Contracts Act (secs. 4, 6, 49 Stat. 2038; 41 U. S. C. 38, 40) and

Article 1102 of the regulations issued pursuant thereto (41 CFR, Cum. Supp. 201.1102).

The names and addresses of the sheltered workshops to which certificates were issued, wage rates, and the effective and expiration dates of the certificates are as follows:

Community Workshops of R. I., Inc., 79-83 North Main Street, Providence, Rhode Island; at a wage rate of not less than the piece rate paid non-handicapped employees engaged in the same occupation in regular commercial industry maintaining approved labor standards, or not less than 10 cents per hour, whichever is higher, and a rate of not less than 10 cents for each new client during his initial 4-week evaluation period in the workshop; certificate is effective July 1, 1949, and expires June 30, 1950.

The New York Association for the Blind, Occupational Therapy Department, 111 East 59th Street, New York 22, New York; at a wage rate of not less than the piece rate paid non-handicapped employees engaged in the same occupation in regular commercial industry maintaining approved labor standards, or not less than 5 cents per hour, whichever is higher, and a rate of not less than 5 cents for each new client during his initial 4-week evaluation period in the workshop; certificate is effective July 11, 1949, and expires June 30, 1950.

Memphis Goodwill Industries, Inc., 94 North 2d Street, Memphis 3, Tennessee; at a wage rate of not less than the piece rate paid non-handicapped employees engaged in the same occupation in regular commercial industry maintaining approved labor standards, or not less than 25 cents per hour, whichever is higher, and a rate of not less than 25 cents for each new client during his initial 4-week evaluation period in the workshop; certificate is effective July 10, 1949, and expires June 30, 1950.

The employment of handicapped clients in the above-mentioned sheltered workshops under these certificates is limited to the terms and conditions therein contained and is subject to the provisions of Part 525 of the regulations. These certificates have been issued on the applicants' representations that they



are sheltered workshops as defined in the regulations and that special services are provided their handicapped clients. A sheltered workshop is defined as "A charitable organization or institution conducted not for profit, but for the purpose of carrying out a recognized program of rehabilitation for individuals whose earning capacity is impaired by age or physical or mental deficiency or injury, and to provide such individuals with remunerative employment or other occupational rehabilitating activity of an educational or therapeutic nature."

These certificates may be cancelled in the manner provided by the regulations. Any person aggrieved by the issuance of any of these certificates may seek a review or reconsideration thereof within fifteen days after publication of this notice in the FEDERAL REGISTER.

Signed at Washington, D. C., this 8th day of July 1949.

RAYMOND G. GARCEAU,  
Director,  
Field Operations Branch.

[F. R. Doc. 49-5871; Filed, July 18, 1949;  
8:46 a. m.]

## FEDERAL COMMUNICATIONS COMMISSION

[Docket No. 9224]

FORT INDUSTRY CO. (WLOK)

### ORDER CONTINUING HEARING

In re application of The Fort Industry Company (WLOK), Lima, Ohio, Docket No. 9224, File No. BP-6865; for construction permit.

The Commission having under consideration a motion for continuance filed by The Fort Industry Company, applicant in the above-entitled proceeding, and good cause for the requested continuance having been shown; and

It appearing, that other parties to the proceeding have consented as to such continuance;

*It is ordered*, This the 1st day of July 1949, that the hearing in the above-entitled proceeding now scheduled to begin on July 11, 1949, at Washington, D. C., be continued to August 1, 1949, at Washington, D. C.

FEDERAL COMMUNICATIONS  
COMMISSION,

[SEAL] BASIL P. COOPER,  
Hearing Examiner.

[F. R. Doc. 49-5896; Filed, July 18, 1949;  
8:52 a. m.]

[Docket No. 9135]

PASADENA PRESBYTERIAN CHURCH (KPPC)

### ORDER CONTINUING HEARING

In re application of Pasadena Presbyterian Church (KPPC), Pasadena, California, Docket No. 9135, File No. BP-6566; for construction permit.

The Commission having under consideration a petition filed June 30, 1949, by Pasadena Presbyterian Church requesting that the further hearing in the above-entitled proceeding now scheduled to be heard on July 6, 1949, at Washing-

ton, D. C., be continued to July 28, 1949, at Washington, D. C.; all interested parties having waived the requirements of § 1.745 of the Commission's rules and consented to a grant of the petition; and good cause for the requested continuance having been shown;

*It is ordered*, This 1st day of July 1949, that the further hearing in the above-entitled proceeding now scheduled to begin on July 6, 1949, at Washington, D. C., be continued to July 28, 1949, at 10:00 o'clock a. m., in Washington, D. C.

FEDERAL COMMUNICATIONS

COMMISSION,

[SEAL] BASIL P. COOPER,  
Hearing Examiner.

[F. R. Doc. 49-5897; Filed, July 18, 1949;  
8:52 a. m.]

[Docket No. 9173]

WOOSTER REPUBLICAN PRINTING CO.  
(WWST)

### ORDER CONTINUING HEARING

In re application of The Wooster Republican Printing Company (WWST), Wooster, Ohio, Docket No. 9173; File No. BML-1307; for modification of license.

The Commission having under consideration a motion filed on June 30, 1949, by The Wooster Republican Printing Company, requesting that the hearing now scheduled for July 7, 1949, at Washington, D. C., on the above-entitled application for modification of license, be continued to the earliest possible date after July 18, 1949; and

It appearing, that all parties to the proceeding and the Commission's counsel have consented to the continuance as requested and to a waiver of § 1.745 of the Commission's rules relating to the time for the filing of motions;

*It is ordered*, This 1st day of July 1949, that the motion be, and it is hereby, granted; and that the said hearing on the above-entitled application be, and it is hereby, continued to 10:00 a. m., Monday, August 1, 1949, at Washington, D. C.

FEDERAL COMMUNICATIONS  
COMMISSION,

[SEAL] HUGH B. HUTCHINSON,  
Hearing Examiner.

[F. R. Doc. 49-5898; Filed, July 18, 1949;  
8:52 a. m.]

[Docket Nos. 9275, 9345, 9346, 9347]

BAMBERGER BROADCASTING SERVICE, INC.  
(WOR) ET AL.

### ORDER CONTINUING HEARING

In re applications of Bamberger Broadcasting Service, Inc. (WOR) New York, New York, Docket No. 9275, File No. BP-4575; James Cullen Looney (KURV) Edinburg, Texas, Docket No. 9345, File No. BP-6473; The Fort Industry Company (WGBS), Miami, Florida, Docket No. 9346, File No. BP-7218; Kenneth R. Giddens and T. J. Rester, d/b as Giddens and Rester (WKRK) Mobile, Alabama, Docket No. 9347, File No. BML-1350; for construction permits.

The Commission having under consideration a petition filed July 7, 1949, by

James Cullen Looney (KURV), Edinburg, Texas, requesting a continuance of the hearing presently scheduled for July 18, 1949, at Washington, D. C., in the proceeding upon the above-entitled applications for construction permits; and

It appearing, that all of the parties to the proceeding have consented to a grant of the petition and waiver of § 1.745 of the Commission's rules and regulations;

*It is ordered*, This 8th day of July 1949, that the petition is granted; and that the hearing upon the above-entitled applications is continued to 10:00 a. m., Wednesday, July 27, 1949, at Washington, D. C.

FEDERAL COMMUNICATIONS  
COMMISSION,

[SEAL] T. J. SLOWIE,  
Secretary.

[F. R. Doc. 49-5899; Filed, July 18, 1949;  
8:52 a. m.]

[Docket No. 9336]

CITY OF JACKSONVILLE, FLORIDA

### ORDER SCHEDULING HEARING

In re application of the City of Jacksonville, Florida, Docket No. 9336, File No. BMPCT-487; for additional time in which to complete construction of TV station WJAX-TV, Jacksonville, Florida.

The Commission having designated the above-entitled application for hearing on June 1, 1949; and

It appearing, that the public interest, convenience and necessity would be served by an early hearing thereon;

*It is ordered*, This 8th day of July, 1949, that the hearing upon the above-entitled application is scheduled for 10:00 a. m., Monday, September 19, 1949, at Washington, D. C.

FEDERAL COMMUNICATIONS  
COMMISSION,

[SEAL] T. J. SLOWIE,  
Secretary.

[F. R. Doc. 49-5900; Filed, July 18, 1949;  
8:52 a. m.]

[Docket Nos. 8638, 8842, 9174, 9223]

WINCHESTER BROADCASTING CORP. ET AL.

### ORDER CONTINUING HEARING

In re applications of Winchester Broadcasting Corporation, Winchester, Virginia, Docket No. 8638, File No. BP-6187, Richard Field Lewis, Jr. (WINC), Winchester, Virginia, Docket No. 8842, File No. BP-6242, for construction permits; and Richard Field Lewis, Jr. (WRFL), Winchester, Virginia, Docket No. 9174, File No. BRH-54, Fredericksburg Broadcasting Corporation (WFVA), Fredericksburg, Virginia, Docket No. 9223, File No. BR-1011; for renewals of licenses.

The Commission having under consideration a petition filed June 13, 1949, by Richard Field Lewis, Jr., Winchester, Virginia, requesting an indefinite continuance of the hearing presently scheduled for June 21, 1949, upon the above-entitled proceeding;



It appearing, that there is pending before the Commission for consideration a petition to dismiss without prejudice the application of Winchester Broadcasting Corporation, one of the applicants in the above-entitled proceeding; and

It further appearing, that there is pending before the Commission a petition of Richard Field Lewis, Jr., for reconsideration of the Commission's action designating for hearing the above-entitled applications of Richard Field Lewis, Jr. (WINC), for construction permit and of Richard Field Lewis, Jr. (WRFL), and Fredericksburg Broadcasting Corporation (WFVA), for renewal of licenses; and

It further appearing, that there is no opposition to the above-mentioned petition for indefinite continuance of Richard Field Lewis, Jr.;

It is ordered, This 17th day of June 1949 that the petition for indefinite continuance be, and it is hereby, granted; and that the hearing be, and it is hereby, continued indefinitely.

FEDERAL COMMUNICATIONS  
COMMISSION,

[SEAL] JAMES D. CUNNINGHAM,  
Hearing Examiner.

[F. R. Doc. 49-5901; Filed, July 18, 1949;  
8:53 a. m.]

[Docket No. 8887, 9302]

ROCK RIVER VALLEY BROADCASTING CO.  
AND WEXT, INC.

#### ORDER CONTINUING HEARING

In re applications of Rock River Valley Broadcasting Company, Watertown, Wisconsin, Docket No. 8887, File No. BP-6538; WEXT, Incorporated, Milwaukee, Wisconsin, Docket No. 9302, File No. BP-7183; for construction permits.

The Commission having under consideration a petition filed June 24, 1949, by its General Counsel, requesting a 30-day continuance of the hearing in the above-entitled matters now scheduled for 10:00 o'clock a. m., July 6, 1949, in Washington, D. C.; and

It appearing that all parties to said proceeding have consented to such continuance;

It is ordered, This 1st day of July, 1949, that the petition be, and it is hereby, granted; and the hearing in the above-entitled matters be, and it is hereby, continued to 10:00 o'clock a. m., Friday, August 5, 1949, in Washington, D. C.

FEDERAL COMMUNICATIONS  
COMMISSION,

[SEAL] F. N. LITVIN,  
Hearing Examiner.

[F. R. Doc. 49-5902; Filed, July 18, 1949;  
8:53 a. m.]

#### FEDERAL POWER COMMISSION

[Docket No. E-6222]

CALIFORNIA ELECTRIC POWER CO. AND SAN  
GORGONIO ELECTRIC CORP.

#### NOTICE OF APPLICATION

JULY 13, 1949.

Notice is hereby given that on July 11, 1949, an application was filed with the

Federal Power Commission, pursuant to sections 203 and 204 of the Federal Power Act, by California Electric Power Company, a Delaware corporation doing business in the States of California and Nevada, with its principal business office at Riverside, California, seeking an order approving the acquisition by California of all the power plants, project licenses and other facilities of San Geronio Electric Corporation; the merger of the facilities of California and San Geronio; and the issuance by California to San Geronio of 17,614 shares of the former's common stock in payment for the properties; all as more fully appears in the application on file with the Commission.

Any person desiring to be heard, or to make any protest with reference to said application should, on or before the 1st day of August, 1949, file with Federal Power Commission, Washington 25, D. C., a petition or protest in accordance with the Commission's rules of practice and procedure.

[SEAL] LEON M. FUQUAY,  
Secretary.

[F. R. Doc. 49-5874; Filed, July 18, 1949;  
8:47 a. m.]

[Docket No. G-1236]

LAKE SHORE PIPE LINE CO.

#### NOTICE OF APPLICATION

JULY 12, 1949.

Take notice that Lake Shore Pipe Line Co. (Applicant), an Ohio corporation, of Cleveland, Ohio, filed on July 5, 1949, an application for a certificate of public convenience and necessity, pursuant to section 7 of the Natural Gas Act, authorizing the acquisition, construction and operation of certain transmission pipeline facilities hereinafter described.

Applicant proposes to transport natural gas for resale to The Lake Shore Gas Company, Lake County Gas Company and City of Painesville, all in Ohio, for distribution in Ashtabula, Conneaut, Geneva, Geneva-on-the-Lake, Jefferson, Madison, North Kingsville, North Perry, Perry, Fairport, Grand River, Kirtland Hills, Lakeline, Mentor, Mentor-on-the-Lake, Timberlake, Waite Hall, Wickliffe, Willoughby, Willowick and Painesville, all in Ohio. For such purpose, Applicant proposes to construct approximately 45 miles of 10 $\frac{3}{4}$ -inch O. D. pipe line extending from a point of interconnection with the proposed main transmission pipe line of Tennessee Gas Transmission Company near Meadville, Pennsylvania, to Ashtabula, Ohio, where the pipe line will connect with the pipe line proposed to be acquired from The Lake Shore Gas Company, consisting of 27 miles of 10 $\frac{3}{4}$ -inch pipe line extending from Ashtabula to Fairport, Ohio.

The estimated cost of the facilities proposed to be constructed is \$1,024,540. Applicant proposes to finance the construction and acquisition through the issuance of bonds and additional stock.

Protests or petitions to intervene may be filed with the Federal Power Commission, Washington 25, D. C., in accordance with the rules of practice and procedure

(18 CFR 1.8 or 1.10) within 15 days from the date of publication hereof in the FEDERAL REGISTER. The application is on file with the Commission for public inspection.

[SEAL] LEON M. FUQUAY,  
Secretary.

[F. R. Doc. 49-5868; Filed, July 18, 1949;  
8:45 a. m.]

[Docket No. G-1237]

UNITED GAS PIPE LINE CO.

#### NOTICE OF APPLICATION

JULY 12, 1949.

Take notice that United Gas Pipe Line Company (Applicant), a Delaware corporation, having its principal place of business at 1525 Fairfield Avenue, Shreveport, Louisiana, filed on July 6, 1949, an application for a certificate of public convenience and necessity pursuant to section 7 of the Natural Gas Act, authorizing the construction and operation of certain transmission pipe line facilities hereinafter described.

Applicant proposes to connect the Mud Lake, East Mud Lake, Holly Beach, and Cameron Meadows gas fields in Cameron Parish, Louisiana, to its natural gas pipe line system in the Beaumont-Port Arthur, Texas, area and for such purpose to construct and operate approximately 26 miles of 16-inch gas transmission pipe line, together with all necessary appurtenances, extending from the proposed delivery point in Cameron Parish, Louisiana, for gas which Applicant is to purchase from Magnolia Petroleum Company, pursuant to a contract dated March 31, 1949, to a point of connection with existing pipe line facilities of Applicant near Port Arthur, Texas. The proposed line will have an estimated daily delivery capacity of approximately 112,000,000 cubic feet, and will greatly increase the delivery capacity of Applicant's pipe line system in the Beaumont, Texas, district to supply its present customers.

At present there is no outlet for the gas produced in the above fields, and such new source of supply will augment the reserve of gas available to Applicant's pipe line system by approximately 309 billion cubic feet.

The estimated cost of the proposed facilities is \$1,792,000, which the Applicant proposes to finance out of cash on hand, or, if necessary, to borrow from United Gas Corporation, its parent.

Protests or petitions to intervene may be filed with the Federal Power Commission, Washington 25, D. C., in accordance with the rules of practice and procedure (18 CFR 1.8 or 1.10) within 15 days from the date of publication hereof in the FEDERAL REGISTER. The application is on file with the Commission for public inspection.

[SEAL] LEON M. FUQUAY,  
Secretary.

[F. R. Doc. 49-5869; Filed, July 18, 1949;  
8:46 a. m.]



SECURITIES AND EXCHANGE  
COMMISSION

[File No. 7-1101]

ERIE RAILROAD CO.

## FINDINGS AND ORDER

At a regular session of the Securities and Exchange Commission, held at its office in the City of Washington, D. C., on the 12th day of July A. D. 1949.

The Detroit Stock Exchange has made application to the Commission pursuant to section 12 (f) (2) of the Securities Exchange Act of 1934 and Rule X-12F-1 for permission to extend unlisted trading privileges to the Common Stock, No Par Value, of Erie Railroad Company, Cleveland, Ohio.

After appropriate notice and opportunity for hearing and in the absence of any request by any interested person for hearing on this matter, the Commission on the basis of the facts submitted in the application makes the following findings:

(1) That this security is registered and listed on the New York Stock Exchange; that the geographical area deemed to constitute the vicinity of the Detroit Stock Exchange is the State of Michigan; that out of a total of 2,455,773 shares outstanding, 38,947 shares are owned by 471 shareholders in the vicinity of the Detroit Stock Exchange; and that in the vicinity of the Detroit Stock Exchange there were effected 423 transactions involving 42,134 shares from April 1, 1948 to April 1, 1949.

(2) That sufficient public distribution of, and sufficient public trading activity in, this security exist in the vicinity of the applicant exchange to render the extension of unlisted trading privileges thereto appropriate in the public interest and for the protection of investors; and

(3) That the extension of unlisted trading privileges on the applicant exchange to this security is otherwise appropriate in the public interest and for the protection of investors.

Accordingly it is ordered, Pursuant to section 12 (f) (2) of the Securities Exchange Act of 1934, that the application of the Detroit Stock Exchange for permission to extend unlisted trading privileges to the Common Stock, No Par Value, of Erie Railroad Company be, and the same is, hereby granted.

By the Commission.

[SEAL] ORVAL L. DuBOIS,  
Secretary.

[F. R. Doc. 49-5872; Filed, July 18, 1949;  
8:47 a. m.]

## DEPARTMENT OF JUSTICE

## Office of Alien Property

AUTHORITY: 40 Stat. 411, 55 Stat. 839, Pub. Laws 322, 671, 79th Cong., 60 Stat. 50, 925; 50 U. S. C. and Supp. App. 1, 616; E. O. 9193, July 6, 1942, 3 CFR, Cum. Supp., E. O. 9567, June 8, 1945, 3 CFR, 1945 Supp., E. O. 9788, Oct. 14, 1946, 11 F. R. 11981.

[Vesting Order 13494]

FUI NOTSUKA

In re: Rights of Fui Notsuka under Deposit Contract. File No. F-39-6378-H-1.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Fui Notsuka, whose last known address is Japan, is a resident of Japan and a national of a designated enemy country (Japan);

2. That the net proceeds due or to become due under a contract of deposit No. 1,721,306, issued by the Sun Life Assurance Company of Canada, Montreal, Quebec, Canada, to Fui Notsuka, together with the right to demand, receive and collect said net proceeds (including without limitation the right to proceed for collection against branch offices and legal reserves maintained in the United States), is property within the United States owned or controlled by, payable or deliverable to, held on behalf of, or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid national of a designated enemy country (Japan);

and it is hereby determined:

3. That to the extent that the person named in subparagraph 1 hereof is not within a designated enemy country, the national interest of the United States requires that such person be treated as a national of a designated enemy country (Japan).

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on July 6, 1949.

For the Attorney General.

[SEAL] DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

[F. R. Doc. 49-5880; Filed, July 18, 1949;  
8:50 a. m.]

[Vesting Order 13502]

ERNSTINE HEDWIG SCHUBERT

In re: Rights of Ernstine (Ernestine) Hedwig Schubert under Supplementary Contract. File No. D-28-10932-H-1.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Ernstine (Ernestine) Hedwig Schubert, whose last known address is Germany, is a resident of Germany and a national of a designated enemy country (Germany);

2. That the net proceeds due or to become due under Supplementary Contract No. 20598, issued by The Equitable Life Assurance Society of the United States, New York, New York, to Ernstine (Ernestine) Hedwig Schubert, together with the right to demand, receive and collect said net proceeds, is property within the United States owned or controlled by, payable or deliverable to, held on behalf of or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid national of a designated enemy country (Germany);

and it is hereby determined:

3. That to the extent that the person named in subparagraph 1 hereof is not within a designated enemy country, the national interest of the United States requires that such person be treated as a national of a designated enemy country (Germany).

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest;

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on July 6, 1949.

For the Attorney General.

[SEAL] DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

[F. R. Doc. 49-5881; Filed, July 18, 1949;  
8:50 a. m.]

[Vesting Order 13505]

FRANZISKA J. W. M. F. SPRINGER

In re: Rights of the domiciliary personal representatives, heirs, next of kin, legatees and distributees, names unknown, of Franziska J. W. M. F. Springer, deceased, under Insurance Contract. File No. F-28-22730-H-1.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That the domiciliary personal representatives, heirs, next of kin, legatees and distributees, names unknown, of Franziska J. W. M. F. Springer, deceased, who there is reasonable cause to believe are residents of Germany, are nationals of a designated enemy country (Germany);

2. That the net proceeds due or to become due under a contract of insurance



evidenced by policy No. 33097, issued by the New York Life Insurance Company, New York, New York, to Franziska J. W. M. F. Springer, together with the right to demand, receive and collect said net proceeds,

is property within the United States owned or controlled by, payable or deliverable to, held on behalf of, or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid nationals of a designated enemy country (Germany);

and it is hereby determined:

3. That to the extent that the domiciliary personal representatives, heirs, next of kin, legatees and distributees, names unknown, of Franziska J. W. M. F. Springer, deceased, are not within a designated enemy country, the national interest of the United States requires that such persons be treated as nationals of a designated enemy country (Germany).

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on July 6, 1949.

For the Attorney General.

[SEAL] DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

[F. R. Doc. 49-5882; Filed, July 18, 1949;  
8:50 a. m.]

[Vesting Order 13506]

BARBARA TREIBER

In re: Rights of Barbara Treiber under Insurance Contracts. Files Nos. D-28-8710-H-1, H-2.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Barbara Treiber, whose last known address is Germany, is a resident of Germany and a national of a designated enemy country (Germany);

2. That the net proceeds due or to become due under contracts of insurance evidenced by policies Nos. 518,038 and 4586302, issued by The Prudential Insurance Company of America, Newark, New Jersey, to Charles J. Treiber, together with the right to demand, receive and collect said net proceeds, is property within the United States owned or controlled by, payable or deliverable to, held on behalf of or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid national of a designated enemy country (Germany);

and it is hereby determined:

3. That to the extent that the person named in subparagraph 1 hereof is not within a designated enemy country, the national interest of the United States requires that such person be treated as a national of a designated enemy country (Germany).

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on July 6, 1949.

For the Attorney General.

[SEAL] DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

[F. R. Doc. 49-5883; Filed, July 18, 1949;  
8:50 a. m.]

[Vesting Order 13507]

MASAYOSHI USHIKUBO

In re: Rights of Masayoshi Ushikubo under Insurance Contract. File No. F-39-113-H-1.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Masayoshi Ushikubo, whose last known address is Japan, is a resident of Japan and a national of a designated enemy country (Japan);

2. That the net proceeds due or to become due under a contract of insurance evidenced by policy No. 8,700,691, issued by the New York Life Insurance Company, New York, New York, to Masayoshi Ushikubo, together with the right to demand, receive and collect said net proceeds, is property within the United States owned or controlled by, payable or deliverable to, held on behalf of or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid national of a designated enemy country (Japan);

and it is hereby determined:

3. That to the extent that the person named in subparagraph 1 hereof is not within a designated enemy country, the national interest of the United States requires that such person be treated as a national of a designated enemy country (Japan).

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or other-

wise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on July 6, 1949.

For the Attorney General.

[SEAL] DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

[F. R. Doc. 49-5884; Filed, July 18, 1949;  
8:50 a. m.]

[Vesting Order 13508]

BARBARA VOGEL

In re: Rights of Barbara Vogel under Insurance Contract. File No. F-28-146-H-1.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Barbara Vogel, whose last known address is Germany, is a resident of Germany and a national of a designated enemy country (Germany);

2. That the net proceeds due or to become due under a contract of insurance evidenced by annuity policy No. 314375, issued by the New York Life Insurance Company, New York, New York, to Barbara Vogel, together with the right to demand, receive and collect said net proceeds, is property within the United States owned or controlled by, payable or deliverable to, held on behalf of, or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid national of a designated enemy country (Germany);

and it is hereby determined:

3. That to the extent that the person named in subparagraph 1 hereof is not within a designated enemy country, the national interest of the United States requires that such person be treated as a national of a designated enemy country (Germany).

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on July 6, 1949.

For the Attorney General.

[SEAL] DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

[F. R. Doc. 49-5885; Filed, July 18, 1949;  
8:50 a. m.]



[Vesting Order 13509]

ELSA VOLLKAMMER

In re: Rights of Elsa Vollkammer under Insurance Contract. File No. D-28-11991-H-1.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Elsa Vollkammer, whose last known address is Germany, is a resident of Germany and a national of a designated enemy country (Germany);

2. That the net proceeds due or to become due during the lifetime of said Elsa Vollkammer under a contract of insurance evidenced by policy No. 2,480, 465, issued by The Mutual Life Insurance Company of New York, New York, New York, to Charles H. J. Rolka, as modified May 9, 1939, together with the right to demand, receive and collect said net proceeds is property within the United States owned or controlled by, payable or deliverable to, held on behalf of or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid national of a designated enemy country (Germany)

and it is hereby determined:

3. That to the extent that the person named in subparagraph 1 hereof is not within a designated enemy country, the national interest of the United States requires that such person be treated as a national of a designated enemy country (Germany).

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on July 6, 1949.

For the Attorney General.

[SEAL] DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

[F. R. Doc. 49-5886; Filed, July 18, 1949;  
8:50 a. m.]

[Vesting Order 13512]

ELLA MARIA B. WIEDE

In re: Estate of Ella (Elisabeth) Maria B. Wiede, deceased. File No. F-28-7944; E. T. Sec. 2283.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That the domiciliary personal representatives, heirs, next of kin, legatees

and distributees, names unknown, of Fritz Eduard Walter Wiede, deceased, who there is reasonable cause to believe are residents of Germany, are nationals of a designated enemy country (Germany);

2. That all right, title, interest and claim of any kind or character whatsoever of the persons identified in subparagraph 1 hereof, and each of them, in and to the estate of Ella (Elisabeth) Maria B. Wiede, deceased, is property payable or deliverable to, or claimed by, the aforesaid nationals of a designated enemy country (Germany);

3. That such property is in the process of administration by Charles Rodner, as administrator d. b. n., acting under the judicial supervision of the Probate Court of Hamilton County, Ohio;

and it is hereby determined:

4. That to the extent that the domiciliary personal representatives, heirs, next of kin, legatees and distributees, names unknown, of Fritz Eduard Walter Wiede, deceased, are not within a designated enemy country, the national interest of the United States requires that such persons be treated as nationals of a designated enemy country (Germany).

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on July 6, 1949.

For the Attorney General.

[SEAL] DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

[F. R. Doc. 49-5887; Filed, July 18, 1949;  
8:51 a. m.]

[Vesting Order 13535]

KUNIKO OSHIGE

In re: Real property, property insurance policy and claim owned by Kuniko Oshige, also known as Miss Kuniko Oshige and Mrs. Kuniko Oshige.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Kuniko Oshige, also known as Miss Kuniko Oshige and Mrs. Kuniko Oshige, whose last known address is Japan, is a resident of Japan and a national of a designated enemy country (Japan)

2. That the property described as follows:

a. Real property situated in the City of Santa Barbara, County of Santa Bar-

bara, State of California, particularly described in Exhibit A, attached hereto and by reference made a part hereof, together with all hereditaments, fixtures, improvements and appurtenances thereto, and any and all claims for rents, refunds, benefits or other payments arising from the ownership of such property,

b. All right, title and interest of the person named in subparagraph 1 hereof in and to Fire Insurance Policy No. 226748, issued by the Connecticut Fire Insurance Company, Hartford, Connecticut, which policy expires January 15, 1950 and insures the real property described in subparagraph 2-a hereof,

c. That certain debt or other obligation owing to the person named in subparagraph 1 hereof by Mr. E. E. Hauser, 633 State Street, Santa Barbara, California, arising out of rentals collected from the property described in subparagraph 2-a hereof, and any and all rights to demand, enforce and collect the same,

is property within the United States owned or controlled by, payable or deliverable to, held on behalf of or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid national of a designated enemy country (Japan);

and it is hereby determined:

3. That to the extent that the person named in subparagraph 1 hereof is not within a designated enemy country, the national interest of the United States requires that such person be treated as a national of a designated enemy country (Japan).

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described in subparagraph 2-a hereof, subject to recorded liens, encumbrances and other rights of record held by or for persons who are not nationals of designated enemy countries, and

There is hereby vested in the Attorney General of the United States the property described in subparagraph 2-b and 2-c hereof,

All such property so vested to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in Section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on July 13, 1949.

For the Attorney General.

[SEAL] DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

## EXHIBIT A

All that certain real property situated in the County of Santa Barbara, State of California, described as follows:

That portion of Block 247 in the City of Santa Barbara, County of Santa Barbara, State of California, according to the official survey thereof, described as follows:



Beginning at the most easterly corner of said block, at the intersection of the northwesterly line of Gutierrez Street with the southwesterly line of Garden Street; thence southwesterly along said line of Gutierrez Street 50 feet; thence at right angles northwesterly 100 feet; thence at right angles northeasterly 50 feet to said line of Garden Street; thence at right angles southeasterly along said line of Garden Street 100 feet to the point of beginning.

[F. R. Doc. 49-5888; Filed, July 18, 1949; 8:51 a. m.]

[Vesting Order 13536]

ELISABETH SCHMIDT ET AL.

In re: Interest in real property, property insurance policies and a claim owned by Elisabeth Schmidt, also known as Elizabeth Schmidt and others.

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Elisabeth Schmidt, also known as Elizabeth Schmidt, Irmgard Meissner, Heinz Meissner, Gertrud Velsner, Charlotte Liebert, Johannes Liebert, also known as Joannes Liebert, Kurt Liebert, Martha Liebert, Hedwig Liebert, Werner Walter Erich Liebert, Gerda Liebert, Johann Liebert, Frida Reinhold, also known as Frieda Reinhold and Frieda Heinhold, Otto Liebert, Klara Funke, Kurt Liebert, Fritz Liebert, and Elvira Jutta Liebert, whose last known addresses are Germany, are residents of Germany and nationals of a designated enemy country (Germany);

2. That the personal representatives, heirs, next of kin, legatees and distributees, names unknown, of Robert Milus Liebert, also known as Robert Liebert, deceased, who there is reasonable cause to believe are residents of Germany, are nationals of a designated enemy country (Germany);

3. That the property described as follows:

a. An undivided four-fifths (4/5th) interest in real property situated in the Borough of Rockledge, Montgomery County, State of Pennsylvania, and in the City and County of Philadelphia, State of Pennsylvania, which property is particularly described in Exhibit A, attached hereto and by reference made a part hereof, together with all hereditaments, fixtures, improvements and appurtenances thereto, and any and all claims for rents, refunds, benefits or other payments, arising from the ownership of such property;

b. All right, title and interest of the persons named in subparagraph 1 hereof and of the personal representatives, heirs, next of kin, legatees and distributees, names unknown, of Robert Milus Liebert, also known as Robert Liebert, deceased, in and to the property insurance policies particularly described in Exhibit B, attached hereto and by reference made a part hereof, which policies insure the real property described in subparagraph 3-a hereof, and

c. That certain debt or other obligation owing to the persons named in subparagraph 1 hereof, and to the personal

representatives, heirs, next of kin, legatees and distributees, names unknown, of Robert Milus Liebert, also known as Robert Liebert, deceased, by Muriel B. Stong, care of Desmond J. McTighe, 11 East Airy Street, Norristown, Pennsylvania, arising out of rents collected from the real property described in subparagraph 3-a hereof, and any and all rights to demand, enforce and collect the same,

is property within the United States owned or controlled by, payable or deliverable to, held on behalf of or on account of, or owing to, or which is evidence of ownership or control by, the aforesaid nationals of a designated enemy country (Germany);

and it is hereby determined:

4. That to the extent that the persons named in subparagraph 1 hereof and the personal representatives, heirs, next of kin, legatees and distributees, names unknown, of Robert Milus Liebert, also known as Robert Liebert, deceased, are not within a designated enemy country, the national interest of the United States requires that such persons be treated as nationals of a designated enemy country (Germany);

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described in subparagraph 3-a hereof, subject to recorded liens, encumbrances and other rights of record held by or for persons who are not nationals of designated enemy countries, and

There is hereby vested in the Attorney General of the United States the property described in subparagraphs 3-b and 3-c hereof,

All such property so vested to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

#### EXHIBIT B

The property insurance policies, covering the real property situated at 35 Central Ave., Rockledge, Montgomery County, Pa., and 3439 North Palethorp St., Philadelphia, Pa., respectively, are as follows:

Insurance company	Type	Policy No.	Face amount	Expiration date
<b>35 Central Ave.</b>				
Home Insurance Co., 59 Maiden Lane, New York, N. Y.	Fire and extended coverage.	4718773	\$5,400	Oct. 22, 1949
<b>3439 North Palethorp St.</b>				
Travelers Insurance Co., 700 Main St., Hartford, Conn.	.....do.....	1652083	3,000	Nov. 4, 1949
Travelers Insurance Co.	Personal liability.....	HPR 41530	(1)	Do.

\* \$5,000-\$10,000 limits.

[F. R. Doc. 49-5889; Filed, July 18, 1949; 8:51 a. m.]

[Vesting Order CE470]

#### COSTS AND EXPENSES INCURRED IN CERTAIN ACTIONS OR PROCEEDINGS IN CERTAIN NEW YORK COURTS

Under the authority of the Trading With the Enemy Act, as amended, Ex-

Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it having been found:

For the Attorney General.

[SEAL]

DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

#### EXHIBIT A

Parcel 1. All that certain lot or piece of ground with the buildings and improvements thereon erected, situate in the Borough of Rockledge (formerly Abington Township), Montgomery County and State of Pennsylvania, on the Northwesterly side of Central Avenue at the distance of one hundred and fifty (150) feet Southwestwardly from the Southwesterly side of Montgomery Avenue;

Containing in front or breadth on the said Central Avenue twenty-five (25) feet and extending of that width in length or depth Northwestwardly between parallel lines at right angles with Central Avenue two hundred and fifty (250) feet to Elm Avenue, being Number 35 Central Avenue.

Together with all and singular the buildings, improvements, ways, streets, alleys, passages, waters, water courses, rights, liberties, privileges, hereditaments and appurtenances whatsoever thereunto belonging, or in anywise appertaining;

Parcel 2. All that certain lot or piece of ground with the two-story, brick messuage or tenement thereon erected, situate on the East side of Palethorp Street at the distance of one hundred and eighty-one (181) feet Southward from the South side of Toga Street in the Thirty-third Ward of the City and County of Philadelphia, State of Pennsylvania;

Containing in front or breadth on the said Palethorp Street fourteen (14) feet and extending of that width in length or depth Eastward between parallel lines at right angles to the said Palethorp Street one hundred and six feet six inches (106' 6"), including a three (3) feet wide alley which extends Southward into E Staugh Street and Northward communicating with another three (3) feet wide alley which extends Westward into Palethorp Street;

Together with the free and common use, right, liberty and privilege of the said alleys as and for passageways and water courses, and all and singular the buildings, improvements, ways, streets, alleys, passages, waters, water courses, rights, liberties, privileges, hereditaments, and appurtenances whatsoever thereunto belonging or in anywise appertaining.

Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it having been found:

1. That each of the persons named in Column 1 of Exhibit A, attached hereto and by reference made a part hereof, was a person within the designated enemy



prescribed in section 10 of Executive Order 9193, as amended. The term "enemy-occupied territory" as used herein shall have the meaning prescribed in Rules of Procedure, Office of Alien Property, § 501.6 (8 CFR, Cum. Supp., 503.6).

Executed at Washington, D. C., on July 13, 1949.

For the Attorney General.

(SEAL) DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

## EXHIBIT A

Column 1 Name	Column 2 Country or territory	Column 3 Action or proceeding	Column 4 Property	Column 5 Depository	Column 6 Sum vested
Maria Anna Koessler	Austria	Item 1 Estate of Franz Koessler, deceased. Carroll County Probate Court, Carroll County Courthouse, Ossipee, N. H.	\$2,503.04	Carroll County Trust Co., Conway, N. H. Account No. 12463.	\$88.00
Amalia Altman	Poland	Item 2 Estate of Isaac or Isaac Altman, deceased. Surrogate's Court, Kings County, Brooklyn, N. Y. File No. 8191-1941.	179.75	Treasurer of the City of New York Municipal Bldg., Chambers St., New York, N. Y. Depository.	14.00
Solomon Altman, Herschel Altman, Joseph Altman, Abraham Altman, Tbalia Altman, Edythe Altman and Minka Altman.	do	Item 3 Same	359.32	do	24.00

[F. R. Doc. 49-5891; Filed, July 18, 1949; 8:51 a. m.]

[Vesting Order 11646, Amdt.]

## YOSHI IJIMA

In re: Rights of Yoshi Ijima under Insurance Contract. File No. F-39-59-H-1. Vesting Order No. 11,646, dated July 19, 1948, is hereby amended to read as follows:

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it is hereby found:

1. That Yoshi Ijima and Jinnosuke Ijima, whose last known address is Japan

are residents of Japan and nationals of a designated enemy country (Japan);

2. That the net proceeds due or to become due under a contract of insurance evidenced by policy No. 7,790,649, issued by the New York Life Insurance Company, New York, New York, to Jinnosuke Ijima, together with the right to demand, receive and collect said net proceeds,

is property within the United States owned or controlled by, payable or deliverable to, held on behalf of, or on account of, or owing to, or which is evidence of ownership or control by, Yoshi Ijima or Jinnosuke Ijima, the aforesaid

amounts are presently in the possession of the Attorney General of the United States.

Now, therefore, there is hereby vested in the Attorney General of the United States, to be used or otherwise dealt with in the interest of and for the benefit of the United States, the amounts stated in Column 4 of said Exhibit A.

The term "designated enemy country" as used herein shall have the meaning prescribed in section 10 of Executive Order 9193, as amended. The term "enemy-occupied territory" as used herein shall have the meaning prescribed in Rules of Procedure, Office of Alien Property, § 501.6 (8 CFR, Cum. Supp., 503.6).

Executed at Washington, D. C., on July 13, 1949.

For the Attorney General.

(SEAL) DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

Column 1 Name	Column 2 Country or territory	Column 3 Action or proceeding	Column 4 Sum vested
Vittoria Daldoss	Italy	Item 1 Estate of Albino Daldoss, deceased. Surrogate's Court, Kings County, Brooklyn, N. Y. Docket No. 6235-1943.	\$22.00
Anna Rita Daldoss	do	Item 2 Same	11.00

[F. R. Doc. 49-5890; Filed, July 18, 1949; 8:51 a. m.]

[Vesting Order CE 471]

COSTS AND EXPENSES INCURRED IN CERTAIN ACTIONS OR PROCEEDINGS IN CERTAIN NEW YORK AND NEW HAMPSHIRE COURTS

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Executive Order 9788, and pursuant to law, after investigation, it having been found:

1. That each of the persons named in Column 1 of Exhibit A, attached hereto and by reference made a part hereof, was a person within the designated enemy country or the enemy-occupied territory identified in Column 2 of said Exhibit A opposite such person's name;

2. That it was in the interest of the United States to take measures in connection with representing each of said

persons in the court or administrative action or proceeding identified in Column 3 of said Exhibit A opposite such person's name, and such measures having been taken;

3. That as a result of such action or proceeding each of said persons obtained or was determined to have the property particularly described in Column 4 of said Exhibit A opposite such person's name;

4. That such property is in the possession or custody of, or under the control of, the person described in Column 5 of said Exhibit A opposite such property;

5. That, in taking such measures in each of such actions or proceedings, costs and expenses have been incurred in the amount stated in Column 6 of said



nationals of a designated enemy country (Japan);

and it is hereby determined:

3. That to the extent that the persons named in subparagraph 1 hereof are not within a designated enemy country, the national interest of the United States requires that such persons be treated as nationals of a designated enemy country (Japan).

All determinations and all action required by law, including appropriate consultation and certification, having been made and taken, and, it being deemed necessary in the national interest,

There is hereby vested in the Attorney General of the United States the property described above, to be held, used, administered, liquidated, sold or otherwise dealt with in the interest of and for the benefit of the United States.

The terms "national" and "designated enemy country" as used herein shall have the meanings prescribed in section 10 of Executive Order 9193, as amended.

Executed at Washington, D. C., on July 6, 1949.

For the Attorney General.

[SEAL] DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

[F. R. Doc. 49-5893; Filed, July 18, 1949;  
8:52 a. m.]

[Vesting Order CE 472]

#### COSTS AND EXPENSES INCURRED IN CERTAIN ACTIONS OR PROCEEDINGS IN CERTAIN NEW YORK COURTS

Under the authority of the Trading With the Enemy Act, as amended, Executive Order 9193, as amended, and Exec-

utive Order 9788, and pursuant to law, after investigation, it having been found:

1. That each of the persons named in Column 1 of Exhibit A, attached hereto and by reference made a part hereof, was a person within the designated enemy country or the enemy-occupied territory identified in Column 2 of said Exhibit A opposite such person's name;

2. That it was in the interest of the United States to take measures in connection with representing each of said persons in the court or administrative action or proceeding identified in Column 3 of said Exhibit A opposite such person's name, and such measures having been taken;

3. That, in taking such measures in each of such actions or proceedings, costs and expenses have been incurred in the amount stated in Column 4 of said Exhibit A opposite the action or proceeding identified in Column 3 of said Exhibit A;

Now, therefore, there is hereby vested in the Attorney General of the United

States, to be used or otherwise dealt with in the interest of and for the benefit of the United States, interests in the property which said persons obtain or are determined to have as a result of said actions or proceedings in amounts equal to the sums stated in Column 4 of said Exhibit A.

The term "designated enemy country" as used herein shall have the meaning prescribed in section 10 of Executive Order 9193, as amended. The term "enemy-occupied territory" as used herein shall have the meaning prescribed in Rules of Procedure, Office of Alien Property, § 501.6 (8 CFR, Cum. Supp., 503.6).

Executed at Washington, D. C., on July 13, 1949.

For the Attorney General.

[SEAL] DAVID L. BAZELON,  
Assistant Attorney General,  
Director, Office of Alien Property.

EXHIBIT A

Column 1 Name	Column 2 Country or territory	Column 3 Action or proceeding	Column 4 Sum vested
		<i>Item 1</i>	
Boleslaw Rusin.....	Poland.....	Estate of Francis Rusin, deceased. Onondaga County, Surrogate's Court, New York.	\$14.00
		<i>Item 2</i>	
Wiktorys Bidzinska.....	do.....	Same.....	14.00
		<i>Item 3</i>	
Teresa Blum.....	do.....	Same.....	14.00
		<i>Item 4</i>	
Children of Jozef Rusin, deceased.....	do.....	Same.....	14.00
		<i>Item 5</i>	
Children of Mania Krysztofik, deceased.....	do.....	Same.....	14.00

[F. R. Doc. 49-5892; Filed, July 18, 1949; 8:52 a. m.]